

# **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



2.61

*Indeped*  
Not Many Pictures, but

**LOTS OF GOOD SEEDS**

For Your Money.

LIBRARY

RECEIVED

JUL 17 1920

Department of Agriculture

EIGHTEENTH  
... YEAR ...

1898



CAREFULLY GROWN  
CURED  
TESTED

# SEEDS

Potatoes, Plants, Trees, Etc.

**FRANK FORD & SON,**

RAVENNA, OHIO.

LOCK BOX 61. . . . TELEPHONE 36.

YOUR ORDERS  
Will have  
Prompt and Careful  
Attention.



AGELANC  
PHILA. U.S.A.

COPYRIGHTED 1898



# ANNOUNCEMENT



WE are grieved to announce to our many friends and patrons the death of Frank Ford, the senior partner of the firm of Frank Ford & Son. After a busy life of sixty-five years he was called to his reward April 6, 1897. The business which he started and which has been successfully conducted for many years will be continued under the same title by Mrs. Mary T. Ford and J. H. Ford.

Having had years of experience in the seed and nursery business, we assure all our friends and patrons that all branches of our business will be conducted in a careful, painstaking method, sparing no effort to have the reputation of Ford's Sound Seeds and Live Plants kept up to the high standard which it has always been our aim to attain. While we will not try to compete in price with cheap seeds and trash we can meet all honest competition. We desire the trade of all who want an honest article at an honest price. We are pleased to realize the fact that there is a growing sentiment in favor of good seeds, and that planters recognize the fact that good, sound seeds at a fair price are cheaper than poor seeds as a gift. Never in the history of our business have we been able to offer our patrons better seeds than this year. Grown as they are in climates most favorable to their perfect development and maturity, isolated to maintain a high standard of purity, and tested as to vitality, we can recommend them to the most critical gardener or planter.

Our constant aim will be to make "Ford's Sound Seeds and Live Plants" a synonym of purity and vitality.

Our packets will be found to contain a liberal supply of seeds and our prices, in many cases, are only 5 cts. where others charge 10 cts. We invite your attention to our Special Offer of packet seeds on page 3. We believe it to be the most liberal bona fide offer ever made to seed buyers. You get just what you want at a greatly reduced price. Vegetable and Flower seeds quoted in this book will be sent FREE BY MAIL unless otherwise stated. When ordered shipped by Freight or Express, deduct 8c. per lb. or 15c. per qt., 8c. per pt. on Beans, Peas and Pop Corn, and 10c. per qt., 6c. per pt. on Sweet Corn.

It has been a source of great satisfaction in the past to welcome our old customers year after year, and have expressions from them of praise, a few of which will be found scattered here and there through this book.

We invite those who have never favored us with an order to try us this year.

Thanking all who in the past have favored us with their patronage, and asking a trial order from all who have not, we wish all a prosperous and Happy New Year.

Yours very truly,

FRANK FORD & SON.

J. H. FORD, MARY T. FORD.

## A LITTLE BOOK OF VALUE.

"How to Grow Vegetables and Fruits." This book gives concise directions for sowing seeds and the general cultivation of all Garden Crops; also directions for handling and planting Trees, Small Fruit Plants, etc. We publish this for the benefit of our customers and will send a copy free with every order amounting to 25 cents or over, when requested to do so; or we will mail it to any address on receipt of the names and post-office addresses of 10 or 15 persons who buy seeds or plants.

## DIRECTIONS, TERMS, ETC.

Please read carefully before making your order.

Your Name, Post-Office and State should be Distinctly written every time you write to us.

**TERMS:** Orders for goods amounting to less than \$10 must be accompanied with full amount in cash. If desired, we will book larger orders when one-fourth the amount comes with the order, balance to be paid before shipment. Our prices are too low to incur any risk by giving credit, or holding perishable goods on which nothing has been paid, and in the past, many times never called for. No goods will be sent C. O. D. To be just, we must treat all alike. Please do not ask us to deviate from these terms.

**SEEDS** FREE BY MAIL to any post-office in the United States at prices quoted in this book unless otherwise stated. When ordered shipped by express or freight at purchaser's expense deduct 8 cents per pint, 15 cents per quart from price of Peas, Beans and Pop Corn; 10 cents per quart, 6 cents per pint from price of Sweet Corn and 8 cents per pound from price of all other Garden and Flower seeds.

If plants, trees, bulbs, etc., are ordered to be sent by mail, add for postage as noted under the several departments.

Our long and successful experience in mailing seeds and plants enables us to reach the most remote post-offices in the country with but very little danger of plants or seeds being damaged, and hence we guarantee the safe arrival of all packages forwarded by mail.

**SHIPPING FACILITIES.** Ravenna is one of the best shipping points in the United States. The Wells, Fargo & Co., Adams and the United States Express Companies have offices here and carry goods in our line when the charge is not less than 35 cents, at a reduction of 20 per cent. from the regular merchandise rate, thus giving our patrons a low rate on all seeds, plants and trees forwarded by express. We have three systems of railroads, viz., The Pennsylvania, Erie and Baltimore & Ohio which connect with all the great systems in the United States so that prompt service and low rates can be secured to all points North, South, East or West.

**ABOUT SHIPPING.** When shipments are to be made to stations having no agent, prepayment of charges is necessary, hence we ask our patrons at these points to add enough to their remittance to cover charges.

When no shipping directions are given, we use our judgment to determine the route and method which will be most advantageous to our customers. Heavy articles should go by freight when possible as charges will be less than by express.

Goods sent by freight or express will be at purchaser's risk after they are delivered to forwarders and receipt taken.

Should shipments be delayed beyond a reasonable time, if notified of the fact, we will be pleased to trace them.



**HOW TO SEND MONEY.** Express Money Orders, Post-office Money Orders, Drafts, or Registered Letters are perfectly safe and at our risk of loss. We assume no risk of loss in the mails of Coin, Currency or Stamps enclosed in letter without being registered, although it is quite safe to send small amounts in this way. When sending postage stamps do not moisten or tear them apart.

**OUR GUARANTEE.** We guarantee that each variety of seeds is carefully tested and of good vitality. That our Trees and Plants are alive and true to name, and will refill any portion of an order which should, through mistake, prove otherwise. But, as there are so many contingencies on which the crop depends, such as planting too early or late, too deep or shallow, the weather too cold or hot, too wet or dry, we cannot warrant any given result, nor hold ourselves responsible for failures from any cause. This is the only guarantee which any one can give or does give.

**ERRORS.** The utmost care is taken to fill all orders to the letter; but if any mistakes occur in count or omission, please notify us at once, and they will be cheerfully corrected. Shortage or damage must be reported at once on receipt of goods, or no claims will be allowed.

**ORDER EARLY.** We would advise all our patrons to place their orders as early in the season as possible. By so doing it will enable us to give better service, as late in the season we are crowded to our utmost capacity by the great rush of orders, and mistakes are more liable to be made.

All orders for seeds will be shipped as soon as possible after received. Plants, Trees and Potatoes as early as the season will permit. If orders reach us early, it will enable us to correspond in regard to them if we should be unable to furnish any portion of the stock ordered, and allow the purchaser an opportunity to select a substitute. We reserve the right to substitute in late orders when no directions are given to the contrary, but in all such cases we will give a variety as near as possible like the one ordered.

**CLUB ORDERS.** Any person who will spend a little time to get up a club order for our seeds can make good wages. If you are in shape to do a little "hustling" in the way of getting up an order for us we will be pleased to mail you terms, etc.



We do not employ agents but would like a man or woman in every town to get up a club order, and will be pleased to correspond with any one who will undertake it.

 PLEASE READ CAREFULLY 

THERE IS MONEY IN

# OUR POPULAR SPECIAL OFFER

OF GARDEN AND FLOWER SEEDS

 IN PACKETS ONLY! 

Including all novelties at single packet price, in Vegetables and Flowers, listed in this catalogue by the packet. The collection may be made up of either flower or vegetable seeds, or partly of each at the option of the purchaser.

## SEED BY WEIGHT OR MEASURE CANNOT BE INCLUDED,

THIS OFFER HAVING BECOME WONDERFULLY POPULAR, giving universal satisfaction to the thousands who have availed themselves of its terms, and having been one of the best means of advertising our seeds, we again make the same

## UNPRECEDENTED OFFER.

For 25 cents the purchaser can select seeds in PACKETS to the value of 30 cents.

For 50 cents the purchaser can select seeds in PACKETS to the value of 70 cents.

For \$1.00 the purchaser can select seeds in PACKETS to the value of \$1.60.

For \$2.00 the purchaser can select seeds in PACKETS to the value of \$3.25.

For \$3.00 the purchaser can select seeds in PACKETS to the value of \$5.00.



## ANOTHER WAY OF FIGURING IT.

It is not necessary that just 30 cents, 70 cents, \$1.60, \$3.25 or \$5.00 worth of seeds should be selected for purchasers to avail themselves of this special offer. Any one can select all the seeds in packets needed, and foot them up at list prices, and if the amount is between 30 cents and 70 cents the purchaser can retain 1-6 and remit 5-6 of the amount. If between 70 cents and \$1.60, retain 2-7 and remit 5-7 of the amount. If between \$1.60 and \$3.25 retain 3-4 and remit 1-4 of the amount. If between \$3.25 and \$5.00, retain 5-13 and remit 8-13 of the amount. If the packet seeds selected amount to \$5.00 or over at list prices, the purchaser can retain 2-5 and remit 3-5 of the amount, which is 40 per cent. discount, and is the usual discount given to retail dealers by wholesale seedsmen; hence we sell to consumers packet seeds at wholesale if the amount at list prices is \$5.00 or over.

\* Prepaid by mail if desired to any part of the United States.

Considering that we give our full size retail Packets, many of them priced at only 5 cents, and containing as much seed as others sell at 10 cents, and that the purchaser can select packets of any kind of Vegetable or Flower seeds that we offer in Packets (including all novelties listed by us, at single packet price),

## IT IS THE MOST LIBERAL OFFER EVER MADE.

 TAKE NOTICE! 

money sent. The better way is to select what packet seeds may be wanted first, take off the discount and then add what bulk seeds, plants, trees, potatoes, etc., are needed, it saves time and is less confusing.

**BULK SEEDS FREE BY MAIL** at prices quoted in this book unless otherwise noted. We sell 1/2 pounds at pound rates, 1/2 peck at peck rates, 3/4 bushel at bushel rates.

F. L. FOSMIRE, Freeport, N. Y.: "I am in love with your catalogue; no chromos for the consumer to pay for. You will hear from me."

PERRY MEERKS, Kahoka, Mo.: "I have been well pleased with seeds bought of you. Had better success than with those from other firms."

# SOUND VEGETABLE SEEDS.

Grown in CLIMATES and UNDER CONDITIONS best suited to their PERFECT DEVELOPMENT.

This list comprises all of the STANDARD VARIETIES as well as all NOVELTIES of REAL MERIT known to the seed trade. We prefer ACCURATE DESCRIPTIONS, *Honest Values* and *Superior Seeds*, rather than extravagant illustrations, overdrawn descriptions, double prices for old varieties with seedsmen's name prefixed, and seeds of doubtful quality. We issue this plain catalogue, in order to give our patrons the best seeds possible at a reasonable price. Our patrons come year after year, and this proves to us that our efforts along this line are appreciated by them.

Prices in this list include FREE DELIVERY BY MAIL to any post-office in the United States unless otherwise noted.

If ordered shipped by express or freight at purchaser's expense, deduct 15 cents per quart, 8 cents per pint from price of Beans, Peas and Pop Corn; 10 cents per quart, 6 cents per pint from price of Sweet Corn, and 8 cents per pound on all other Garden and Flower Seeds.

**SPECIAL OFFER ON PACKET SEEDS, See Page 3.**

Directions for growing and cultivating all kinds of Vegetables, Making Hot Beds, etc., will be found in our "*Little Book of Value*" sent free with all orders of 25 cents or over if asked for.

## ARTICHOKE.

**Large Green Globe.** A hardy perennial of easy culture; cultivated for its flower heads which are cooked the same as asparagus. Grown in good garden soil, and slightly covered in winter, it will grow several years. Pkt. 5c.; oz. 25c.

**Jerusalem Artichoke.** Cultivated the same as potatoes, they yield immense crops of roots that are eaten with seeming relish by all kinds of live stock and especially by swine; also are relished as pickles by some of the human family. Cook the Artichokes until they begin to soften and pickle the same as cucumbers. Their food value is about the same as Ruta Baga.

Mr. Wm. M. Kerr writes us as follows: "Two years ago I purchased some Artichokes from you. They have done so well that I wonder why every farmer in the land does not raise them for stock."

There are several names given to the white Jerusalem Artichoke, such as Colossal, Giant White French, etc.; all alike. They are said to prevent hog cholera. One barrel will plant an acre. By express or freight. Pk. 40c.; bu. \$1.00; bbl. \$2.50. By mail, lb. 20c.; 4 lbs. 70c.

## ASPARAGUS.—Spargel.



**COLUMBIAN MAMMOTH WHITE.** A new and distinct variety with pure white shoots, of very large vigorous growth, and superior quality, remains a long time in edible condition. It is becoming very popular and much sought after in the markets. We highly recommend this to our patrons. Pkt. 5c.; oz. 8c.; ¼ lb. 22c.; lb. 68c.

**BARR'S MAMMOTH.** A new variety of very large quick growth. Earlier than the Conover's Colossal, and more than twice as large. It is wonderfully productive throughout the entire season, very tender and of delicious flavor. Something of its immense size can be realized when twenty-five edible shoots have weighed thirteen pounds. Pkt. 5c.; oz. 6c.; ¼ lb. 15c.; lb. 50c.

**DONALD'S ELMIRA.** A new and distinct variety, growing to a very large size, tender and succulent, highly esteemed by market gardeners where known. Pkt. 5c.; oz. 8c.; ¼ lb. 22c.; lb. 68c.

**Palmetto.** Very early and desirable on account of its large size, regular growth, great productiveness and excellent quality. Pkt. 5c.; oz. 6c.; ¼ lb. 17c.; lb. 50c.

**Conover's Colossal.** A well tried standard variety; large size, quick growth, excellent quality. Pkt. 5c.; oz. 6c.; ¼ lb. 13c.; lb. 40c.

## ASPARAGUS ROOTS.

**COLUMBIAN MAMMOTH WHITE AND BARR'S MAMMOTH.** BY MAIL, *One Year*, doz. 20c.; 50 for 60c.; 100 for \$1.00. *Two Years*, doz. 25c.; 50 for 80c.; 100 for \$1.50.

**BY EXPRESS OR FREIGHT, *One year***, doz. 12c.; 100 for 60c.; 1,000 for \$4.50. *Two Years*, doz. 15c.; 100 for 75c.; 1,000 for \$6.50.

**DONALD'S ELMIRA, *One Year*** plants only, same price as above.

## BEANS.—Bohne.

If to go by express or freight deduct 8 cents per pint, 15 cents per quart from prices quoted in this list. Peck price does not include postage.

### DWARF. WAX PODDED VARIETIES.

Nearly all of which will continue to bloom and bear for a long time if the young pods are all picked as soon as large enough for use.

**DAVIS WAX.** This new bean has already become very popular, especially with market gardeners and canners. The large beans are pure white, kidney shape, excellent for cooking green or dry. The pods while young are tender and of excellent flavor, very long, straight and uniform size and shape, of a clear waxy white, do not discolor in canning, making them most desirable for the canner. The Davis Wax will delight the market gardener as they are unusually productive, keep well and present the finest appearance in the market. Pkt. 8c.; ½ pt. 14c.; pt. 23c.; qt. 40c.; by exp. pk. \$1.50.

**VALENTINE WAX.** The very earliest of the wax beans. The seeds are like the Early Valentine, but the pods are meaty, stringless, waxy and of good quality. They will catch the early market and supply the epicure's table with the first string beans. Pkt. 8c.; ½ pt. 12c.; pt. 20c.; qt. 35c.; pk. by exp. \$1.15.

**EXTRA EARLY REFUGEE WAX.** In earliness this is nearly even with the Valentine Wax. The pods are long, round, of a golden yellow color, an immense yield, hardy, can be planted early, and is especially valuable for the market gardener's early crop. If planted early it will ripen in time to plant for the second crop. Pkt. 8c.; ½ pt. 12c.; pt. 20c.; qt. 35c.; pk. by exp. \$1.00.

**GOLDEN-EYED WAX.** (Rust proof.) This is very early; a strong, vigorous grower, holding its immense load of pods well up from the ground, keeping them clean and free from rust. The pods are of a beautiful waxy appearance, stringless, and of fine quality. One of the very best for market. Pkt. 8c.; ½ pt. 10c.; pt. 18c.; qt. 35c.; pk. by exp. \$1.00.

**YOSEMITE MAMMOTH WAX.** The largest of all wax beans. Very early, the pods average eight or ten inches long, and very large around, nearly solid pulp, entirely stringless, cook tender and fine flavored. Of fine appearance, being of a rich golden color, combining large size, superior quality and great productiveness to an unusual degree. It will please all. Mrs. John S. Showers, Oriental, Pa., says, "I am highly pleased with the Yosemite Mammoth Bean. We never had a better bean." Pkt. 8c.; ½ pt. 12c.; pt. 22c.; qt. 40c.



**WARDWELL'S KIDNEY WAX.** Although comparatively new it has become a great favorite with Market Gardeners, one of the most productive and hardest of wax beans, several days earlier than the Golden Wax, pods very long, broad, flat, of delicate waxy yellow; brittle and stringless, of a fine buttery flavor as snaps, and excellent for winter use when dry. Seeds kidney shape, nearly white; shaded with reddish purple. Pkt. 8c.; ½ pt. 10c.; pt. 18c.; qt. 35c.; pk. by exp. \$1.10.



**SADDLE BACK WAX.** This is remarkably vigorous and productive. The pods are long, large, round, full of meat and absolutely stringless, and of the very best quality, and their rich golden color gives them a fine appearance on the table or in the market. Pkt. 8c.;  $\frac{1}{2}$  pt. 30c.; pt. 23c.; qt. 40c.

**NEW PROLIFIC GERMAN WAX.** (*Cylinder Pod*.) This is a vast improvement on the old "German Black Wax." The pods are straighter, longer, nearer round. Will yield twice as much, remain longer in edible condition for string beans than any other variety, and are of superior quality, making it one of the very best beans on the entire list. Seeds black. Pkt. 8c.;  $\frac{1}{2}$  pt. 10c.; pt. 18c.; qt. 35c.; pk. by express or freight, \$1.00.

**Flageolet Wax, or Perfection Wax.** A very valuable variety for home use or market, peculiarly exempt from rust, a vigorous grower, enormously productive; pods very large, remarkably succulent and tender. Pkt. 8c.;  $\frac{1}{2}$  pt. 12c.; qt. 22c.; qt. 40c.

**Dwarf Golden Wax.** (*Improved rust proof*.) Early, excellent quality, either for snap or to shell while green, pods stringless, golden yellow; very fleshy; cooks quickly. Seeds medium size, oval, mottled. Pkt. 8c.;  $\frac{1}{2}$  pt. 10c.; pt. 18c.; qt. 35c.; pk. by exp. \$1.00.

**Black-eyed Wax.** One of the very earliest; pods long, straight, nearly round, tender and fine flavored; seeds kidney shape, white with some black about the eye; excellent as snap or shelled, green or dry. Pkt. 8c.;  $\frac{1}{2}$  pt. 10c.; pt. 18c.; qt. 35c.; pk. by exp. \$1.00.

**Ivory Pod Wax.** Very early and productive; entirely stringless; pods long and waxy white; very tender as a string bean, and none better when ripe for baking, being very rich and good flavored; seeds white. This variety is used largely for canning. Pkt. 8c.;  $\frac{1}{2}$  pt. 12c.; pt. 20c.; qt. 35c.; pk. by exp. \$1.25.

**Crystal White Wax.** Pods waxy white; nearly transparent; fair size, stringless, very rich and tender; quick growth and retains its tenderness a long time; seeds white. Pkt. 8c.;  $\frac{1}{2}$  pt. 12c.; pt. 20c.; qt. 40c.; pk. by exp. \$1.25.

**ONE PACKET EACH** of the foregoing thirteen varieties of Wax Beans by mail for 65 cents without other discounts.

## DWARF GREEN PODDED VARIETIES.

**EXTRA EARLY REFUGEE.** The earliest of the green podded sorts. This new bean has all the valuable qualities of the well-known Refugee, with the additional value of being ready for the table or market at least ten days earlier. It is an immense yielder and sure to produce a crop in either wet or cold seasons. Pkt. 8c.;  $\frac{1}{2}$  pt. 10c.; pt. 18c.; qt. 35c.; pk. by exp. 95c.

**BURPEE'S NEW STRINGLESS GREEN POD.** Introductory description: "The only stringless green pod bush bean in cultivation." The pods are long, straight, of a beautiful fleshy appearance, surpassing all others in crisp, tender flavor. Ready for market two weeks earlier than the best stock of Improved Extra Early Red Valentine. It must prove of immense value to the market gardener as well as the amateur who seeks a rare quality early for the home table." Pkt. 8c.;  $\frac{1}{2}$  pt. 14c.; pt. 25c.; qt. 45c.

**EARLY RED VALENTINE.** (*Imp. Round Pod*.) An improvement on the Old Valentine, being about ten days earlier; the pods are very tender, fleshy and brittle. By some it is liked better than the Wax Varieties for string beans; especially profitable for market gardeners on account of earliness and great productiveness. The seeds we offer of this will be found equal to any ever grown. Pkt. 8c.;  $\frac{1}{2}$  pt. 10c.; pt. 17c.; qt. 30c.; pk. by exp. or ft. 90c.

**WHITE VALENTINE.** Similar to the Red Valentine in most respects, but the seed is white, which are not only excellent for shelled beans, green or dry, but the pods are very tender, crisp and fine flavored for a string bean, and might well be called an "All purpose bean." Pkt. 8c.;  $\frac{1}{2}$  pt. 12c.; pt. 20c.; qt. 35c.; pk. by exp. \$1.25.

**Best of All.** A new variety, early, vigorous and productive; pods long, very fleshy, stringless and of rich flavor; of recent introduction from Germany; one of the best for market or family use. Pkt. 8c.;  $\frac{1}{2}$  pt. 10c.; pt. 18c.; qt. 35c.; pk. by exp. \$1.00.

**ONE PACKET EACH** of the foregoing five varieties Green Podded Beans by mail for 30 cents without other discounts.

REV. PORTER, Mars, Pa.: "I prefer to deal with you again, as I have been well pleased in the past."

J. RITTIGERS, Elroy, O.: "As a report of stock purchased of you last spring, and for several springs past, I must say that I was never better pleased; have tried other firms with no better results than from yours. All plants and seeds were of the highest standard. For promptness and fair dealing there are none better than Ford's."

## DWARF VARIETIES FOR SHELL BEANS.

**CRIMSON BEAUTY.** After another year's trial we place this wonderful bean at the head of the list of Beans for Shelling Green. It has given universal satisfaction. No other bean in the list combines so many good qualities for a shell bean. It is a very large bush bean and as early as the earliest, more than two weeks earlier than the *Boston Favorite*, by actual test, planted side by side, and 10 days earlier than *Dwarf Horticultural*. The pods are six to eight inches long, speckled with brilliant crimson, making them wonderfully showy. The beans are also speckled and handsome, an inch or more in length when green, and of the very best quality. In productiveness it is marvelous. This having been produced by cross fertilization, to combine beauty of pod and bean, size and extreme earliness, it sports somewhat, hence the beans vary slightly in color, which does not detract from its value. We are more than ever pleased with this most valuable addition to the list of beans and trust our friends will not overlook *Crimson Beauty* when making up their orders.

C. E. Knapp, N. Bennington, Vt., says: "Your *Crimson Beauty* is the earliest of twenty-three long podded varieties I have raised and is very productive. Mr. Gibson, the originator, says, "The *Crimson Beauty* is a cross between the *Boston Favorite* and an extremely early variety of Wax Bean. Its extreme earliness, great productiveness, long, brilliantly marked pods, very large handsome seed of the finest quality, make the *Crimson Beauty* unequalled as a first early shell bean for home use or market. \* \* \* Every one who saw my crop wanted some of the seed. \* \* \* Another season the *Crimson Beauty* has covered itself with glory, have had to refuse many market and private gardeners seed for their own planting and referred them to you. \* \* \* They were pronounced by those who used them the best green shelled beans they ever ate."

"The *Crimson Beauty* bean is a beauty indeed, and a great yielder." E. A. FIRST, Huntington, Ind.

**PRICE of *Crimson Beauty*.** Pkt. 10c.;  $\frac{1}{2}$  pt. 22c.; pt. 38c.; qt. 65c.

**EUREKA.** This bean which we introduced in 1893, has given the highest satisfaction. In form, size, yield, they resemble the well known *White Marrow*, but are of a light cream color, having a peculiar rich flavor when baked not found in any other bean. Suggestive of a pea flavor. It ripens early, is thoroughbred; no sports or mixture. This is a grand acquisition to the long list of beans, and will please all who plant it. Pkt. 8c.;  $\frac{1}{2}$  pt. 13c.; pt. 25c.; qt. 45c.

**Dwarf Horticultural.** Early; same size and color of the Old Pole Horticultural or Cranberry, with all its fine qualities; very hardy, prolific, free from rust; handsome speckled pods. It is one of the best early beans for shelling green. Pkt. 8c.;  $\frac{1}{2}$  pt. 10c.; pt. 18c.; qt. 35c.; pk. by exp. \$1.

**Boston Favorite, or Goddard.** We have grown this several years, and find it remarkably productive; a little later than the Dwarf Horticultural; pods long and large, speckled with bright red; showy and attractive; beans speckled, nearly an inch long, and of the very best quality for a green shelled bean. In fact we considered it the best until we tested the *Crimson Beauty*. Pkt. 8c.;  $\frac{1}{2}$  pt. 12c.; pt. 20c.; qt. 35c.; pk. by ft. or exp. 85c.

**Long Yellow Six Weeks.** A good old sort; very early, prolific. Pkt. 8c.;  $\frac{1}{2}$  pt. 10c.; pt. 18c.; qt. 30c.; pk. by exp. 75c.

**BURLINGAME MEDIUM.** This is the leading field bean of Central New York. The beans are nearly white; do not rust, and an enormous yielder; 50 bushels per acre is not an uncommon yield. Pkt. 8c.; pt. 16c.; qt. 28c.; pk. by exp. 75c.; bu. \$2.50.

**LARGE WHITE MARROW.** A standard variety for field culture; very early, productive and of excellent quality, either in a green state or dry. Seeds white, nearly round; commands the highest price. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. by exp. 70c.; bu. \$2.50.

**IMPROVED NAVY, or Boston Pea Bean.** Largely grown as a field crop for market, yields immensely, beans small, white, of superior quality for baking, very hardy, ripens early, sells well; always grown with profit. Pkt. 8c.; pt. 15c.; qt. 28c.; pk. by exp. 70c.; bu. \$2.50.

**White Kidney, or Royal Dwarf.** An excellent standard variety, either to shell green or cook when dried. Pkt. 8c.; pt. 17c.; qt. 30c.; pk. by exp. 70c.



**Prolific Tree.** A strong grower, bearing its load of pods well up from the ground; not liable to rust; beans small, uniform in size, white and of good quality; resembles the Old Navy Bean, but more productive; a superior field variety. Pkt. 8c.;  $\frac{1}{2}$  pt. 10c.; pt. 18c.; qt. 35c.; pk. by exp. 75c.

ONE PACKET EACH of the foregoing ten varieties of beans for 50 cents by mail postpaid without other discounts.

## FOUR BUSH LIMAS.

**BURPEE'S BUSH LIMA.** This is the only bush form having all the excellencies of the large Pole Limas. It has become a standard variety. The bush character is thoroughly established, scarcely a plant shows a disposition to run. The bushes grow 18 to 20 inches high, and very branching, bearing large quantities of beans equal in size, and of the same luscious flavor of the best Pole Limas. Pkt. 8c.;  $\frac{1}{2}$  pt. 14c.; pt. 22c.; qt. 40c.

**DREER'S OR KUMERLE BUSH LIMA.** This is a bush form of the well-known *Dreer's Improved Pole Lima*, which by many is considered the best of all Limas in quality. It is of vigorous bushy habit, growing from 1 $\frac{1}{2}$  to 2 feet high, and producing pods in great abundance. The beans grow close together, producing 3 or 4, sometimes 5, in a pod, and are very thick, sweet and succulent. It ripens fully ten days earlier than the Pole Lima, and requires no poles or stakes. Pkt. 8c.;  $\frac{1}{2}$  pt. 14c.; pt. 22c.; qt. 40c.

**HENDERSON'S BUSH LIMA.** A valuable acquisition, and can be grown and mature a crop farther north than any other Lima, except the Jackson Wonder. A perfect bush, growing very stocky, about eighteen inches high, with many branches, maturing its first beans at least two weeks before any Pole Lima, and continuing to bear its load of well-filled pods until stopped by frost. Its productiveness is marvelous; the pods usually have three, but often four beans, the size of the Small Pole Lima, or Sieva, that are very tender, cooking quickly and unsurpassed in their delicious quality. We could add hundreds of testimonials to substantiate all we claim for them; we cannot too highly recommend them to our patrons; certainly no garden is complete without Henderson's Bush Lima Beans. Pkt. 8c.;  $\frac{1}{2}$  pt. 14c.; pt. 22c.; qt. 40c.

**JACKSON WONDER LIMA.** This is the most productive and very earliest of all the Bush Limas. It is of true bush form about two feet high, bearing the greatest profusion of broad, flat pods, each having three to five medium sized, flat, handsomely speckled beans, which cook quickly, and are of superior quality. In the South two crops are grown in one season; but succeeds everywhere, and is especially valuable for the Northern limit of bean growing. Pkt. 8c.;  $\frac{1}{2}$  pt. 14c.; pt. 25c.; qt. 45c.

25 CENTS will buy one packet each of these four Bush Limas, prepaid by mail, without other discount.

## POLE BEANS.—Strangen Bohne.

**MAMMOTH HORTICULTURAL.** This is one of the most attractive pole beans we have ever seen. Will sell at sight. The pods are very large, 6 to 8 inches long, beautifully speckled with the most brilliant carmine, hanging on the poles in great bunches, making them exceedingly productive; the beans are speckled and of mammoth size, being twice as large as the old Horticultural, and of the highest quality as a green shell bean. We are assured by good authority that this bean was catalogued in the East by different parties as, "The Worcester Mammoth," "Mugwump," "Worcester Pole," "New Hamden Horticultural," "Mammoth Carmine Podded Horticultural," "Mammoth Horticultural," and the returns not all in. We have selected what seems to us the most appropriate name. The beans and pods are mammoth, otherwise they are nearly identical with the Old London Horticultural, except the pods are much more showy and brilliant. It certainly is a bean that all should plant for "Succotash." Pkt. 8c.;  $\frac{1}{2}$  pt. 14c.; pt. 25c.; qt. 45c.

**EARLY GOLDEN CLUSTER WAX.** A strong, vigorous grower, requiring a pole six to eight feet high. It produces its first pods low down and nearly as early as the Dwarf Golden Wax, and continues to bear until killed by frost; marvelously prolific; pods grow in clusters of three to six, and are six to eight inches long, of a beautiful golden yellow, which they retain a long time after being picked. It snaps easily, is stringless, cooks tender and of very delicate flavor. We cannot too highly recommend this. It has no superior as a pole wax bean. Pkt. 8c.;  $\frac{1}{2}$  pt. 13c.; pt. 22c.; qt. 40c.

**SUNSHINE WAX (Burpee's).** Introducer's description: "It is a good strong grower. The bright light yellow pods are borne in clusters of three or four at every joint of the vines, and on a pole in full bearing the yellow of the pods greatly predominates over the green of the foliage—well warranting the name *Sunshine*. The pods are six to eight inches long and perfectly straight, and although flat when young, are meaty, of fine quality, and entirely stringless. The dry beans are a rich brown in color and of good quality for winter use. Its great productiveness and hardiness render it valuable for general cultivation. Does well planted among corn." Pkt. 8c.;  $\frac{1}{2}$  pt. 14c.; pt. 25c.; qt. 45c.

**NEW GOLDEN ANDALUSIA WAX.** This is by many pronounced the most valuable pole wax bean of all; a strong grower, clings well to the pole; bearing its immense load of pods five or six inches long, broad, thick, very fleshy, and entirely stringless, exceedingly rich, buttery and fine flavored when cooked; the vines begin to bear quite young and continue the entire season; the pods are tender and fit for string beans a long time. Seeds, white, round, and excellent for winter use. Pkt. 8c.;  $\frac{1}{2}$  pt. 13c.; pt. 22c.; qt. 40c.

**OLD HOMESTEAD, or Improved Kentucky Wonder.** This is considered the best of the green podded pole beans. It is very early, enormously productive; the pods often 9 or 10 inches long, hung in large clusters from the bottom to the top of the poles. The pods are nearly round, very fleshy, crisp and entirely stringless, cooking tender, and are of the most delicious flavor. Pkt. 8c.;  $\frac{1}{2}$  pt. 12c.; pt. 22c.; qt. 40c.

**Dutch Case Knife.** An old standby; one of the earliest pole beans; excellent for shelling. A friend says: "Tell your patrons that this is an excellent corn-hill bean; plant two in a hill." Pkt. 8c.;  $\frac{1}{2}$  pt. 12c.; pt. 22c.; qt. 40c.

**Cuban Asparagus (or Yard Long Bean).** Pods slim, often two or three feet long and borne in great abundance. It is not only a great curiosity but an excellent snap bean. Pkt. 10c.; 3 pkts. 25c.

**Scarlet Runner.** This is not only a good bean for snaps or green shelled, but its profusion of bright scarlet flowers makes it a highly ornamental climber. Pkt. 8c.;  $\frac{1}{2}$  pt. 12c.; pt. 25c.; qt. 40c.

**WHITE RUNNER.** This is the largest bean grown. The seed is pure white, long and very thick. Earlier than the Limas; is an excellent bean to shell green or to use when dried. Pkt. 8c.;  $\frac{1}{2}$  pt. 12c.; pt. 23c.; qt. 40c.

**White Zulu.** A novelty. Pods very large, round, six to ten inches long, nearly white, stringless, and very fleshy; seeds large, bluish black. Pkt. 10c.; 3 pkts. 25c.

55 CENTS will buy one packet each of the foregoing ten varieties of pole beans postpaid.

## A SAD EXPERIENCE.

J. T. REED, Latham, Tenn., writes: "Enclosed find order for seeds. I did not order my seeds from you last year, and the consequences were we had no garden. I find your seeds true to name and sure to grow."

## POLE LIMA BEANS.

**SEIBERT'S EARLY LIMA.** "The Earliest of the Large Limas. The beans when in condition for use, are larger than those of any other variety. The vines hardy and productive. Many gardeners have been deterred from planting Pole Lima Beans on account of ripening so late that frost would catch them just as they were coming into use. This will be obviated by planting the Seibert's EARLY LIMA. The pods are peculiarly thin and flexible, and are more easily shelled than any other Lima bean. It cannot fail to become a favorite with all who try it." Pkt. 10c.;  $\frac{1}{2}$  pt. 18c.; pt. 30c.; qt. 50c.

**FORD'S MAMMOTH.** The largest of all Limas. The vines are vigorous, setting their first pods low down and continue to bear the whole season. It is absolutely, without exception, the largest podded, finest flavored and most productive of Lima beans. We are not the originators of this bean but are not ashamed to have it bear our name. Pkt. 8c.;  $\frac{1}{2}$  pt. 12c.; pt. 23c.; qt. 40c.; pk. by exp. \$1.60.

**KING OF THE GARDEN.** In size, earliness and productiveness, this is a great improvement on the old Large White Lima, and of superior quality; the pods form low down in large clusters, with seldom less than four, and often five or six beans of the largest size in each. A great acquisition and cannot fail to please all. Pkt. 8c.;  $\frac{1}{2}$  pt. 12c.; pt. 20c.; qt. 35c.



**WILLOW LEAF.** "It differs from all other beans known, in its beautiful, *deeply cut foliage*, aptly described in its name. The leaves are trifoliate, not over a half inch wide, tapering to a point, and five inches long; of a rich dark green color. By reason of its light and graceful foliage it is rendered so attractive that it is worthy of growing as an ornamental climbing plant." The beans are of the *Sieva* type, white and of fine flavor. Pkt. 8c.;  $\frac{1}{2}$  pt. 12c.; pt. 25c.; qt. 45c.

**New Jersey Extra Early.** In all respects this is similar to the Large White Lima, except that it is more productive, and 10 to 12 days earlier, especially desirable for this and more northern latitudes and profitable for marketmen everywhere. Pkt. 8c.;  $\frac{1}{2}$  pt. 13c.; pt. 25c.; qt. 45c.

**DREER'S IMPROVED or CHALLENGER.** A valuable old variety. Is early, seeds very thick, sweet, tender and of excellent quality. Pkt. 8c.;  $\frac{1}{2}$  pt. 12c.; pt. 25c.; qt. 40c.

**BLACK LIMA.** This belongs to the *Sieva* type, but the seed is larger and mottled with black when ripe. It is enormously productive, the pods hanging in large bunches, and contain three or four beans each. It is very early, beginning to ripen two or three weeks earlier than the large white Limas, and continues to bear until frost. It is quite hardy, and can be planted earlier than the large Limas. When cooked, while green, the beans show but little color, are extremely tender and of delicious flavor. Pkt. 8c.;  $\frac{1}{2}$  pt. 16c.; pt. 28c.; qt. 50c.

**HORTICULTURAL LIMA.** This is a cross between the old Horticultural or Cranberry bean and the common white Lima, having the color of the former and shape of the latter, while its quality is a combination of both. It is very early and hardy and will mature farther north than any other Pole Lima, except the Black. Its long pods with 6 or 7 beans each are borne in clusters making it very prolific. Pkt. 8c.;  $\frac{1}{2}$  pt. 14c.; pt. 25c.; qt. 45c.

**40 CENTS** will buy one packet each of the foregoing eight varieties of Pole Limas by mail without other discount.

**CYRUS LAMB, Morley, Iowa:** "Enclosed find order for seeds, etc., selected from your catalogue, which I consider the best descriptive catalogue published. I have a dozen or more that are illustrated with cuts and high sounding names; but none compare with yours for a clear and unvarnished description of reliable seeds and plants. Your seeds have given entire satisfaction."

## BEETS.—*Runkel Rube.*

**FREE BY MAIL** at prices quoted. If ordered shipped by express or freight deduct 8c. per lb.

**BEETS FOR WINTER USE.** To have nice sweet, tender beets all winter, sow "*Mitchell's Perfected*," "*Edmund's Turnip*," "*Early Blood Turnip*," "*Columbia*," "*Eclipse*," or "*Arlington Favorite*," in July, so they will not get full grown. Harvest before freezing weather, pack in sand or damp moss, keep as cool as possible without freezing and our patrons will be pleased with the results.

## TABLE VARIETIES.

**CROSBY'S IMPROVED EGYPTIAN.** (*Extra Early Forcing*.) This new strain is very popular, especially with market gardeners, for forcing and early outdoor sowing. The form is very desirable, thicker than the common Egyptian but not as round as the Eclipse; of good size; top and tap roots very small; fine quality; and of very quick growth. Mr. Gregory says: "For those who wish for a *dark fleshed, small necked* early variety of beet, this is decidedly the *earliest and best* sort." Very much more of this beet is grown for Chicago market than any other. This grand variety the past season has given universal satisfaction. Our patrons will miss a good thing if this is not included in the order. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 17c.; lb. 50c.

**COLUMBIA.** A distinct new beet of handsome turnip shape with a *smooth clean skin* and *deep blood red flesh* of the *finest quality*. It is very early, and does not become coarse and woody when grown to a large size like the common type of the Egyptian; the tops are uniformly small, and of a rich bronzy color; of unusual value to the *Market Gardener*, and its fine table quality will delight the epicure. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 17c.; lb. 50c.

## FORM CLUBS.

Neighbors by clubbing together and buying our seeds and plants in quantity, will get the benefit of our Discounts, which is quite an item, besides making a great saving in Express and Freight charges. Although our prices are low, be assured that no one can furnish better seeds or plants at any price, and there is twice the value of seed in our packets as found in many. We will send special inducements to any one who means business and will promise to spend a little time to get up a Club Order. We can make it pay you.

**MITCHELL'S PERFECTED.** This is a great favorite with *Market Gardeners*, no better early beet grown. Its table qualities are unequalled, remaining sweet and tender a long time, never cracks or becomes woody, hard and tasteless like the old strain of Egyptian. The beets are smooth and uniform turnip shaped, with a single tap root, and very small top. This is not excelled by any variety either for market or home use. It pleases all who plant it. Our seed will be found first-class in all respects. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 15c.; lb. 50c.

**ARLINGTON FAVORITE.** (*Rawson's*.) This is an improved strain of turnip beet, with round, smooth, handsome roots, flesh deep blood-red, and of the finest flavor, foliage small. A great favorite with Eastern Market Gardeners. Our friends will make no mistake in planting this liberally. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 15c.; lb. 50c.



**ECLIPSE.** Very early, quick growth, dark crimson color, very smooth, nearly globe shape, small top and of the best quality. It is not only one of the very best extremely early beets, but if sown late it is good for winter use. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 12c.; lb. 40c.

**EARLY BLOOD TURNIP.** (*Dewey's Improved*.) An excellent strain, of large size, smooth, deep blood red, one of the best for summer or winter, for home use or market.

Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 13c.; lb. 40c.

**Edmund's Turnip.** A new and very superior early variety. The skin and flesh are deep blood red in color, exceedingly sweet and tender, of good market size, round and very smooth, with a single tap root; top very small. Cannot fail to give the highest satisfaction for winter or summer use. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 12c.; lb. 40c.

**NEW HALF-LONG BLOOD.** This is an entirely new variety or strain of *Half-long Blood Beet*. In desirable qualities, surpassing *Perfection*, *Bastian's Half-long* or *Pine Apple*. In form it is thick at the top and tapers to a point, about half the length of the Long Blood Beet. It grows to a large size, always smooth and handsome. Skin and flesh deep blood-red. It is the nearest thoroughbred of any beet we have grown. It's a good one. Don't skip it in your order. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 15c.; lb. 50c.

**We Sell  
 $\frac{1}{2}$  Lbs. at  
Lb. Rates.**

**Improved Long Dark Blood.** We have an excellent strain of this popular late beet. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 12c.; lb. 40c.

**Early Bassano.** Very early, roots quite flat, flesh light color when cooked, sweet and tender while young, grows to a large size. Top large; excellent for greens. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 12c.; lb. 40c.

**Lentz.** One of the very best early beets, of very quick growth; small top, with smooth, good-sized roots, which are very uniform in type, dark blood-red color, sweet and tender, and does not become tough and woody when full grown. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 12c.; lb. 40c.

**Yellow Turnip.** A very early beet of remarkably sweet, fine flavor, similar to the red turnip, only that it is bright yellow in color. When cooked with red beets, the red and yellow slices form a pleasing contrast and are attractive on the table. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 15c.; lb. 45c.

**ONE PACKET EACH** twelve varieties Table Beets by mail postpaid for 35 cents, without other discount.

**Swiss Chard, Silver or Sea Kale Beet.** Its leaves make excellent greens; they are ready for use earlier and are better than the common beet. Later the wax-like stems make a delicious dish, served as asparagus or pickled. No garden is complete without it. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 15c.; lb. 45c.

**Mixed Table Beets.** This mixture will include several of the most popular table beets, and cannot fail to give great satisfaction to private gardeners. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 12c.; lb. 40c.

**Mrs. L. A. FORT, Perry, Iowa:** "I had thought of purchasing what few garden seeds I was in need of here at home, but concluded good seed was the essential thing in garden making, and to run no risk I order of you as I know your seeds are good and reliable."



## MANGEL WURZEL AND SUGAR BEETS.

Every one who keeps even a single cow should grow a quantity of these for winter feed. They yield enormously, and will not only greatly increase the yield of milk, but add largely to the health and general condition of all kinds of stock. The cattle will fairly laugh when they see you coming with them. Below we give the correct names of the best varieties in cultivation and make lower prices than ever before quoted on the High Grade of Seed we handle.

**MAMMOTH LONG RED.** This grows to an immense size, much out of the ground, is enormously productive and profitable if grown on deep, rich soil, and is an excellent keeper. We place this grand variety at the head of the list, and believe it deserves the first place.

Solon P. Powell of Findlay, O., writes Oct. 15, '97, "As to the *Mammoth Long Red Wurzel* I can say the seed was all right, but ground was too dry to produce large beets this year. Two years ago I purchased seed of same variety from your firm that produced beets of such enormous size that they became the talk of the community. Some of the beets stood fully two feet out of the ground and were at least six inches in diameter." R. E. Gifford of this county raised at the rate of 1,400 bushels per acre from our seed of Mammoth Long Red. This variety is being sold at a high price under such names as *Jumbo*, *Dignity*, *Colossal*, *Eiffel Tower*, *Chirk Castle*, etc. But our seed will produce as good wurzels as any of them. Pkt. 4c.; oz. 5c.;  $\frac{1}{4}$  lb. 10c.; lb. 33c.; 5 lbs. by exp. \$1.

**Orange Globe or Champion Yellow.** The best Globe Variety in cultivation. Our seed will be found equal to the best, and superior to most. This is quite rich in sugar and will produce a larger crop on light, thin soil than any of the long varieties, and is an excellent keeper. Mr. R. E. Gifford of Rootstown, Ohio, reports that he harvested 110 bushels of Orange Globe grown from our seed, from 13 rows 28 inches apart, 175 feet long, about one-twelfth of an acre, making at the rate of about 1,300 bushels per acre. Large pkt. 4c.; oz. 5c.;  $\frac{1}{4}$  lb. 10c.; lb. 30c.; 5 lbs. by exp. \$1.00.

**GOLDEN TANKARD.** This is one of the most profitable of all the mangels, as it is an enormous cropper, and is richer in sugar than any other; requires a richer soil than the Orange Globe; the skin and flesh are a deep yellow color, and almost cylindrical in shape. It is fast taking the lead over all other yellow varieties. Large pkt. 4c.; oz. 5c.;  $\frac{1}{4}$  lb. 10c.; lb. 28c.; 5 lbs. by exp. \$1.00.

**Golden Giant.** Also called *Giant Yellow Intermediate* and *Yellow Leviathan*. A new and distinct variety of a golden russet color, ovoid form, very symmetrical and uniform in shape, growing more than half above ground to an enormous size, hence producing a great weight per acre; rich in sugar and an excellent keeper. Pkt. 4c.; oz. 6c.;  $\frac{1}{4}$  lb. 12c.; lb. 35c.; 5 lbs. by exp. \$1.25.

**Vilmorin's Imperial Sugar Beet.** An improved French variety; very rich in sugar, containing about 16 per cent, and a very heavy cropper. Pkt. 4c.; oz. 6c.;  $\frac{1}{4}$  lb. 12c.; lb. 35c.; 5 lbs. by exp. \$1.25.

**Lane's Improved Sugar Beet.** This is the most productive of the sugar beets, yielding nearly as much as the Mangels; is rich in sugar; the best of the sugar beets to grow for stock feeding. Pkt. 4c.; oz. 5c.;  $\frac{1}{4}$  lb. 12c.; lb. 35c.; 5 lbs. by exp. \$1.25.

25 CENTS will buy 1 oz. each of these six Mangels and Sugar Beets.

1 POUND EACH enough for one acre. By exp. for \$1.35.

Mangels and Sugar Beets. All varieties mixed. Oz. 5c.;  $\frac{1}{4}$  lb. 10c.; lb. 33c.; 5 lbs. by exp. \$1.00.

## BROCCOLI.—Spargel Kohl.

**Early Purple Cape.** The best variety; heads compact, and of a purple color, similar to cauliflower, but more hardy. Pkt. 5c.; oz. 25c.

MRS. WILLIAMS, Harris, Ark.: "As long as your seeds prove to be as good as have for the past three years, I will remain your annual customer, for I want no better seeds."

MRS. SALLIE REED, Bancroft, Kas.: "Many thanks to you for large packets of seed; am always glad to see them come. I have planted your seeds for several years, and all have grown well. I get a number of catalogues, but think yours the best for liberality and discounts."

## BRUSSELS SPROUTS.

*Sprossen Kohl.*

Allied to the cabbage family, producing small heads from the side of the stem, resembling small cabbages, and used in the same manner.

**Improved Dwarf, or Perfection.** The best variety; a delicious vegetable that should be grown in every garden. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 35c.

## CABBAGE.—Kopf Kohl.

There is nothing the gardener raises that requires a more careful selection of seed for a profitable crop than the cabbage. The seed must not only be of good germinating quality, but must be true to name, of uniform type, grown from perfect, solid heads and in a climate specially adapted to its perfect maturity. Such seed we offer our patrons. We exercise the greatest care in selecting our seed. We handle no cheap imported seed, or those of doubtful quality, hence our cabbage seed is of strong vitality, and always gives satisfaction.

**FORD'S SOUND CABBAGE SEED** produces paying crops.

ANNIE C. REA, Nipgen, O.: "The seeds I got of you were splendid. Never had better cabbage."

P. E. DU BOIS, Vigo, O.: "I raise cabbage from your seed that will all head."

F. P. LURLLEN, Leando, Ia.: "The finest cabbage I ever raised was from seed of your Surehead."

L. RENNIGER, Oil City, Pa.: "The seeds you sent last year were very good. I had the very best crop of cabbage I ever raised."



**EARLY JERSEY WAKEFIELD.** *Extra Choice Seed.*

The earliest cabbage of marketable size, and universally acknowledged to be the very best early cabbage in cultivation for early market; of good size, sure to head, and of fine quality. This seed has been grown with the utmost care, and is extra choice; none better. This season we will list but one grade of this seed, as we are able to make the price very low, and believe all our patrons will agree with us that the best is cheapest in the long run. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.; lb. \$1.75.

**LARGE JERSEY WAKEFIELD, or Charleston.** A selection from above; a few days later, with very much larger heads; very solid, excellent quality, and reliable every way for a crop of superior second early cabbage. Pkt. 5c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.; lb. \$2.00.

**Johnson & Stokes' Earliest.** We believe this is the best of the extremely early varieties. It is several days earlier than the Early Jersey Wakefield, small-sized heads which are quite solid and of superior quality. Any one wanting cabbage earlier than the Wakefield should plant this. Pkt. 5c.; oz. 25c.;  $\frac{1}{4}$  lb. 90c.

**LUXEMBURG, or Hard Heading.** This new variety makes a very hard head of good size and extraordinary weight and is remarkable for its keeping qualities when buried over winter. It is a grand sort for late spring sales after all other kinds are gone, when it commands a high price, owing to its dark green color, size and quality. One of the most profitable to grow, especially for the market gardener. "The Luxembourg cabbage is far ahead of any I ever raised in size and quality. None of my neighbors had such large cabbage. Yours for prosperity." B. G. Inturf, Edith, Va. Pkt. 5c.; oz. 20c.;  $\frac{1}{4}$  lb. 65c.

**WORLD BEATER or AUTUMN KING.** It is now conceded that, although introduced by different seedsmen under the two names—they are identical. The largest hard heading cabbage in cultivation. Heads very solid, fine grained and tender, grows quickly and will produce more weight per acre than any other cabbage. The plants should be set about three feet apart; the heads are remarkably thick, with a short stem; especially valuable for kraut, and "Beats the World" when placed on exhibition. Do not fail to try the *World Beater*. "The cabbage seed I got of you proved all right. *World Beater* made the largest heads I ever grew." H. H. Findlay, Rockwood, Pa. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.

**ROCK HEAD.** A new cabbage of enormous size, perfect shape, solid, fine quality. Sure header and a long keeper. Those who have grown it say, "The Rock Head is the largest, most solid and best selling late cabbage ever grown." Pkt. 8c.;  $\frac{1}{2}$  oz. 17c.; oz. 30c.



**SOLID EMPEROR, or Danish Ball Head.** This is the Cabbage which is imported from Europe in such large quantities, especially in seasons of short crops in this country. It always demands a higher price in our markets than American grown cabbage, on account of its fine flavor, solid, crisp heads, and good keeping qualities.

The tests of several years have demonstrated its adaptability to our soil and climate. It seems to do as well in this country as in Europe, and on account of its many good qualities it is fast becoming a popular favorite with American Cabbage growers and consumers.

We have numerous commendations of its value, and are desirous that all our friends try it this year and report results.

Henry Marquart, Buffalo, N. Y., writes: "Your *Solid Emperor* seed produced the best cabbage I ever raised. You have my earnest recommendations among my neighbors."

Mrs. M. K. Dodds, Tranquillity, O., writes: "Your seeds did finely; all grew. The cabbage *Solid Emperor* is the sweetest and most crisp we ever grew."

L. A. Bonham, St. Francis, Wis., says: "I have been in the garden business for fourteen years; always bought the best seeds catalogued in this country, but have never grown anything in the cabbage line that comes up to the *Solid Emperor*."

C. F. TIMBERLAKE, New Holland, O.: "Solid Emperor Cabbage has given entire satisfaction; has headed as large as Surehead or World Beater, and will weigh three times as heavy. I will always raise *Solid Emperor*."

E. D. Butler, Homer, N. Y., says: "The *Solid Emperor* cabbage seed purchased of you last spring has produced a fine piece of cabbage. It is well adapted to our soil and climate."

N. I. Tracy, Ashtabula, Ohio, says: "The *Solid Emperor* is without exception the hardest and surest heading cabbage I ever saw."

E. A. First, Huntington, Ind., says: "The *Solid Emperor* is an excellent cabbage. It was the only one I had that did not rot during the wet weather this season. The growth is different from other varieties."

For winter use the seed should not be sown until about June first. Pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.; lb. \$2.00

**HOLLANDER.** This we believe to be the same as *Solid Emperor* or *Danish Ball Head*. The seed which we offer was grown under this name in Holland. It will be found equal to any seed offered under this name and we hope all our friends will test this beside *Solid Emperor* and report results. Pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.; lb. \$2.00.

**Extra Early Express.** The earliest cabbage known. Several days earlier than the *Etampes*. The heads are oblong in shape, small but solid, crisp, tender and fine-flavored. Desirable for very early market or home use. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.; lb. \$1.50.

**VANDERGAW, or All Seasons.** Heretofore this cabbage has been catalogued as two varieties, but good authorities now claim they are the same. Its season is a little later than *Early Summer* with very much larger heads which are very solid, and uniform in size and shape. Reliable to head and of excellent quality. It is not only a superior variety for midsummer, but if planted late, it is a fine winter cabbage. For several years the originator, on Long Island, sold this seed to his neighbors at \$30 per lb. Pkt. 5c.; oz. 12c.;  $\frac{1}{4}$  lb. 40c.

**Early Winningstadt.** One of the best grown for early or late; heads pointed, very hard and solid. On this account, proof against the cabbage worms, so destructive to loose heading sorts; does well on light soils; of fine flavor, crisp and tender. Pkt. 5c.; oz. 12c.;  $\frac{1}{4}$  lb. 35c.; lb. \$1.25.

**SUCCESSION.** (*Henderson's*.) A new variety about a week later than *Henderson's Summer*, but double the size, and remarkably uniform in size and shape. It has no superior for its season; no one should make an order without including this. Pkt. 5c.; oz. 12c.;  $\frac{1}{4}$  lb. 40c.

**BRILL'S NONSUCH.** As a second early cabbage this has no superior. The originator says: "The *Nonsuch* is unquestionably the best cabbage for general purposes ever introduced. It is of large size and succeeds admirably as a second early, fall and winter variety, in all sections of the United States and Canada. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.

**ALL HEAD EARLY.** (*Burpee's*.) This new cabbage is giving great satisfaction to all who have grown it. Grows to a larger size than any other early cabbage, and withstands drouth remarkably. Same season as *Early Summer* and one-third larger; an excellent winter cabbage if planted late, and a good keeper; very uniform in size, shape and color; heads very solid, flat and deep with few loose leaves; on account of its quick growth it is remarkably tender, and of exquisite flavor. Pkt. 5c.;  $\frac{1}{2}$  oz. 10c.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.; lb. \$1.50.

### BEAR IN MIND

That  
we sell the  
VERY BEST

Cabbage Seed that  
can be GROWN at  
the prices quoted  
here.

**Early Summer.** (*Henderson's*.) This superior cabbage is about double the size of *Jersey Wakefield*, and ten days later. Having short outer leaves, it can be planted closer than most sorts. The heads are not liable to burst. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 45c.; lb. \$1.35.

**LUPTON.** This new and valuable cabbage we first offered last season. It is very similar to *Vandergaw*. Is a reliable header, large, solid, earlier than *Premium Flat Dutch*, and in every way a first-class cabbage. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.

**SUREHEAD.** A late variety of superior excellence for main crop, "originated by crossing *Flat Dutch* and *Drumhead* varieties." Is sure to make large, solid heads, of uniform size, with very few outer leaves; a very profitable market variety. Our seed of this variety has given the utmost satisfaction. Pkt. 5c.; oz. 12c.;  $\frac{1}{4}$  lb. 45c.; lb. \$1.40.

**PREMIUM FLAT DUTCH.** A standard variety, and among the best for winter use, the old reliable. Our seed will be found as good as any at any price, or with any prefix to the name. Pkt. 5c.; oz. 12c.;  $\frac{1}{4}$  lb. 40c.; lb. \$1.30.

**Excelsior Large Flat Dutch.** A choice strain of the *Premium Flat Dutch*, highly esteemed for its large size, reliability to form large heads, and fine quality, a good one for main crop, and an excellent keeper. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.; lb. \$1.75.

### SEE SPECIAL OFFER

Page 3, for  
Discounts  
on Packet  
Seeds

**BRIDGEPORT LATE DRUMHEAD.** The standard shipping cabbage around Chicago, where it is grown for late shipment in preference to all others; the heads are large, firm, uniform, solid, round; seldom bursts or rots; one of the best keepers and of fine quality. Pkt. 5c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.

**FOTTLER'S IMPROVED BRUNSWICK, or Short Stem Drumhead.** An early drumhead of large size, stem small and short, sure to head, and stands a long time without bursting, an excellent fall and winter cabbage. Pkt. 5c.; oz. 12c.;  $\frac{1}{4}$  lb. 40c.

**Louisville Drumhead.** This variety is fast gaining in popularity as a summer and winter cabbage. Following *Early Summer*, heads very large and solid, few outer leaves, stem short, resists heat and drouth to a remarkable degree, and stands a long time without bursting; a good one; try it. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.

**Filderkraut.** Highly esteemed for *Sauer Kraut*. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 45c.

**Late American Drumhead.** Heads very large, round and compact; among the best for winter use, as it is a good keeper. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 40c.; lb. \$1.50.

**MARVIN'S SAVOY.** This is a very distinct variety of *Savoy*, originated on Long Island; grows to a very large size; head solid, very curly and nearly every plant will form a good head. Pkt. 5c.; oz. 15c.

**Savoy.** (*Improved American*.) Heads large size, solid and excellent flavor. The best late variety of *Savoy* cabbage. Pkt. 5c.; oz. 15c.

**MAMMOTH RED ROCK.** It is the largest and hardest heading red cabbage in cultivation. Very uniform in size, weight, solidity and deep red color. The heads grow to weigh 10 or 12 pounds. All who grow red cabbage should try this. We catalogue but this one variety this year, as we believe it fills every requirement. Pkt. 5c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.

1 PACKET EACH any 10 varieties cabbage without other discount 30 CENTS.

# MARKET GARDENERS

And other large buyers, should apply for our SPECIAL LIST of bulk-seeds, before placing their orders elsewhere. IT WILL PAY YOU.



## CARROT.—Mohre.

**OX HEART, or Guerdane.** This carrot grows to a good size, of a rich orange color; in form it is thick, often 3 or 4 inches in diameter, and short stump rooted. This will yield a much larger weight of roots than any other variety, making it the most profitable carrot to grow for stock, besides it takes well in the market and is an excellent table variety; as it grows considerably above ground it can be harvested without digging. Our seed of this variety will be found extra fine in every way. It has produced crops yielding at the rate of **960 BUSHELS PER ACRE.** Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 18c.; lb. 50c.; 5 lbs. by exp. \$2.00.

**RUBICON.** A new and superior variety of American origin. The flesh is of a deep orange red of the finest quality, remarkably uniform in size and shape. Earlier than the Danvers, about the same length but thicker and larger, and a *Wonderful Heavy Cropper*, making it one of the best for stock feeding, as well as for forcing or early outdoor sowing for market. No one should omit the *Rubicon*. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 25c.; lb. 80c.

**Chantenay, or Model Carrot.** A new stump rooted variety from France, broad shouldered like the Ox Heart, but much longer. One of the most productive. Color deep scarlet, very smooth and attractive, of extra fine quality. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 50c.

**MAMMOTH WHITE.** This new carrot has been grown in Canada for several years, where it has proved the most productive and profitable carrot for stock feeding. The roots grow to a very large size, 12 to 18 inches in length and 18 to 20 inches in circumference at the top, regularly tapering to a point, very smooth and handsome. The flesh is solid, crisp and of a beautiful pearly-white color; as it grows largely out of the ground it is easily harvested. For exhibition it will win everywhere. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 20c.; lb. 60c.; 5 lbs. by exp. \$2.00.

**Saint Vallery.** This is also called "James," "*Henderson's New*" and "*Red Intermediate*." A new large variety, of deep orange red color. Very smooth, 10 to 12 inches long; very broad at the shoulder, tapering to a point, top very small. Excellent for table use, and profitable for field culture. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.; lb. 55c.

**IMPROVED LONG ORANGE.** A standard late sort; requires deep rich soil; yields immense crops. A very valuable variety to grow for stock, as well as for market and table use; of good flavor and an excellent keeper. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 17c.; lb. 50c.; 5 lbs. by exp. \$2.00.

**IMPROVED DANVERS.** An American variety of great excellence for table use, market and stock feeding, of a rich orange color, six or eight inches long, very smooth, handsome, productive, and profitable, especially for the market gardener. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 18c.; lb. 55c.; 5 lbs. by exp. \$2.20.

**EARLY SCARLET HORN, or Golden Ball.** Very short, nearly round. The earliest and best adapted for forcing of any in cultivation for market or home use, very rich color and excellent flavor. Early carrots pay. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 17c.; lb. 50c.

**Nantes Half Long Scarlet Stump Rooted.** A very popular variety with market gardeners, fine form and color and excellent quality. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 18c.; lb. 50c.

**LARGE WHITE BELGIAN.** Grows one-third above ground and to a very large size. Top green, underground white; easily harvested; very productive; use stock feeding. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 12c.; lb. 40c.; 5 lbs. by exp. \$1.50.

**IMPROVED SHORT WHITE, or Large White Vosges.** New and distinct. Roots short, very heavy at the shoulder, tapering to a point; remarkably smooth and uniform. Color light green above ground, white below; flesh white, solid and of the best flavor. Its enormous productiveness, together with the fact that it grows well out of the ground, making it easy to harvest, renders it superior for field culture. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.; 5 lbs. by exp. or ft. \$1.50.

**Best Table Varieties, Mixed.** Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 18c.; lb. 60c.

**33 CENTS** will buy one packet each of these eleven varieties of carrots without other discount.

## 25,000 New Customers in 1898

is our rally cry. Don't you think our prices and choice seeds ought to bring them?

## CAULIFLOWER.—Blumen Kohl.

As we take the utmost pains to secure the very best cauliflower seed, it always gives the highest satisfaction. Our prices are right, hence increased sales. While the seed of this vegetable is high, it is one of the most profitable crops to grow. "Our Little Book of Value" (see page 3), gives directions for growing it successfully.

**EXTRA EARLY DWARF ERFURT, or Earliest Dwarf Erfurt.** Under this name we offer seed that our patrons will find second to none (no matter what names others may give) in vitality, reliability to head, earliness, size, solidity and whiteness of the curd and all other points of excellence. We are aware that others may have—and some do have—as good, but none can have better than we offer, even at a much higher price to pay for the extra prefixes to the names. F. W. London, of Wisconsin, a market gardener of long experience and originator of the famous "London" Kasperberry, writes us his experience with our cauliflower seed as follows: "I never saw the equal of the Extra Early Dwarf Erfurt Cauliflower seed I purchased of you. It headed early, good large marketable heads by the middle of June. Some would measure ten inches in diameter." Pkt. 10c.;  $\frac{1}{4}$  oz. 65c.;  $\frac{1}{2}$  oz. \$1.25; oz. \$2.00.

**EARLY FAVORITE.** This variety we offer for the first time this year, believing it to be the very best of the cheaper sorts. It is very similar to Henderson's Early Snowball. We will be pleased to have all our patrons try the two varieties side by side and report results. Pkt. 8c.,  $\frac{1}{4}$  oz. 25c.;  $\frac{1}{2}$  oz. 40c.; oz. 70c.

**Henderson's Early Snow Ball.** One of the earliest and most carefully selected strains of Dwarf Erfurt, producing large white heads of fine quality. Seed grown from Henderson's stock. Pkt. 10c.;  $\frac{1}{4}$  oz. 65c.;  $\frac{1}{2}$  oz. \$1.25; oz. \$2.00.

**WORLD BEATER.** In many respects this so closely resembles the Long Island Beauty, that we have dropped that from our list this year. If there are any good points in favor of either it is in favor of the *World Beater*. It is very early and grows to a large size. The curd is remarkably white and free from inner leaves, and it appears to be less affected by drouth than other varieties. We advise all to try this, as it is sure to please. Pkt. 10c.;  $\frac{1}{4}$  oz. 60c.;  $\frac{1}{2}$  oz. \$1.25; oz. \$2.25.

**Extra Early Paris.** A popular early variety with short stems, large leaves, heads good size. Pkt. 5c.;  $\frac{1}{2}$  oz. 35c.; oz. 60c.

**Lenormad's Short Stem.** One of the best late varieties, producing very large, well formed heads of extra fine quality. Its leaves protect the close solid curd, and keep it clean and white. Pkt. 5c.;  $\frac{1}{2}$  oz. 35c.; oz. 60c.

**Large Late Algiers.** An excellent late variety, sure to form large heads; very popular with market gardeners on Long Island. Pkt. 5c.;  $\frac{1}{2}$  oz. 35c.; oz. 60c.

## CAULIFLOWER, and How to Grow Them,

is the title of a pamphlet written by FRANCIS BRILL, giving full instructions in growing this most delicious vegetable, also manner of cooking. It is worth dollars to any one. We will send a copy prepaid by mail to any address for *Twenty Cents*.

**SEND** us a list of your friends who use seeds and plants. We will be pleased to send them our catalogue.

E. E. ECKER, Fostoria, O.: "Seeds purchased of you last spring proved O. K. Was highly pleased with Ford's Early Corn and World Beater Cabbage. Will be with you for more seeds in the spring."

E. CORE, Rogers, O.: "We are pleased to find your seeds good and genuine."

# TEN PER CENT. DISCOUNT

On all Orders amounting to \$25 and over, and FIVE PER CENT. Discount on all Orders from \$15 to \$25, for all Varieties of Stock BILLED AT REGULAR LIST PRICES, except Potatoes by the Barrel and Seeds in Packets, at OUR POPULAR SPECIAL OFFER RATE, page 3, Strictly Cash with Order.





**CELERY.**—*Celerie.*

**PINK PLUME.** This new celery combines many good qualities. Its beautiful white stalks tinted with pink make it very attractive. The flavor of the solid, crisp stalks is nutty, making it most desirable for table use. It is earlier than White Plume and will keep as long as any variety of celery, hence making it one of the best to grow for market. It is a strong, healthy grower and does not rust. Pkt. 5c.;  $\frac{1}{2}$  oz. 10c.; oz. 18c.;  $\frac{1}{4}$  lb. 65c.; lb. \$2.00.

**GIANT PASCAL.** This new variety is a decided and valuable acquisition of French origin, having been developed from the Golden Self-Blanching, and retaining all its desirable qualities, beautiful color, fine nutty flavor, self-blanching quality; but it grows much larger and stronger. It produces perfectly blanched stalks over two feet in length, that are very broad, thick and crisp, and entirely stringless. It bleaches early and very quickly, is a fine keeper and shipper, retaining its freshness and color perfectly. Pkt. 5c.;  $\frac{1}{2}$  oz. 8c.; oz. 12c.;  $\frac{1}{4}$  lb. 45c.; lb. \$1.50.

**GOLDEN SELF-BLANCHING.** This has become a standard and deservedly popular variety. Its growth is compact, yet vigorous, ribs straight, solid, crisp and tender. The heart is very large, solid, of a rich golden yellow color, and of a most delicious flavor; without banking up, the outer ribs become a yellowish white color as it approaches maturity, but will be more tender by having some earth brought up to them; unlike other self-blanching kinds, this is an excellent keeper. Pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.;  $\frac{1}{4}$  lb. 70c.; lb. \$2.50.

**PERLE LE GRAND.** This is, without doubt, the finest variety of celery of recent introduction. It is of straight, compact growth, and beautiful appearance. Its beautiful golden heart and rich nutty flavor is unequaled by any other variety, and surpasses all others as a winter keeper. It withstands drouth better than most kinds and our patrons will find it adapted to common garden soil. We are sure this will please the most critical. Pkt. 8c.;  $\frac{1}{2}$  oz. 15c.; oz. 25c.

**NEW ROSE.** It combines all the qualities of a superior celery. The stalks, even if not very well blanched, are crisp and tender. Surpasses all in a delicate nutty flavor. The beautiful rose coloring of its stems and heart make it very ornamental, and it is one of the best keepers of all. No order for seeds should be considered complete without including at least a packet of New Rose Celery. Pkt. 5c.;  $\frac{1}{2}$  oz. 10c.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.

**KALAMAZOO.** This new and distinct variety originated with a prominent celery grower of Kalamazoo, Mich., and is pronounced by those who know it best, "The most perfect type of Dwarf White Celery known." It is of a beautiful creamy white throughout, of quick growth, very large size, close habit, remarkably solid, crisp and fine flavored, ribs are very broad and stiff and compact. It is second to none as a keeper and shipper, and its neat and showy appearance make it specially valuable for market. Pkt. 5c.;  $\frac{1}{2}$  oz. 10c.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.

**WHITE PLUME.** This is a very popular early variety, and as it approaches full growth the stalks and leaves naturally turn white, yet it is improved in quality as much as any celery by banking up; of fine appearance. An excellent early market sort. Pkt. 5c.;  $\frac{1}{2}$  oz. 10c.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.; lb. \$1.50.

**GIANT GOLDEN HEART.** This variety has been produced by careful selection and high culture from the Dwarf Golden Heart; while all the fine qualities have been retained, it has become a "Giant" in proportions, making it one of the best for the market gardener, and for family use it is most desirable on account of its fine flavor and rich color. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.; oz. 25c.;  $\frac{1}{4}$  lb. 75c.

**Perfection Hartwell.** Of very large, strong growth, its large golden yellow solid heart is of the finest quality; an excellent keeper, making it one of the best for winter market or home use. Pkt. 5c.;  $\frac{1}{2}$  oz. 10c.; oz. 15c.;  $\frac{1}{4}$  lb. 40c.; lb. \$1.50.

**Dwarf Golden Heart.** An entirely distinct variety of the best quality; when blanched the heart is of a waxy golden yellow, grows compact and very solid; an excellent keeper and of a fine nutty flavor. The most popular of the older varieties. Pkt. 5c.;  $\frac{1}{2}$  oz. 10c.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.; lb. \$1.60.

TEN varieties celery, one packet each postpaid, without other discount, 30 cents.

Old Celery Seed, used for flavoring soups, pickles, etc. Oz. 5c.;  $\frac{1}{2}$  lb. 10c.; lb. 30c.

J. G. COLLETT, Camden, N. Y.: "Enclosed find order for seeds. Yours have always given general satisfaction."

**CELERIAC.**—(*Turnip Rooted Celery.*)*Knollen Celerie.*

**Large Erfurt.** Roots turnip-shaped. When cooked and sliced with vinegar they make an excellent salad. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 35c.

**New Apple Shape.** Roots large, round and smooth. Pkt. 5c.; oz. 12c.;  $\frac{1}{4}$  lb. 40c.

**CHICORY.**—*Cichorien.*

**Large Rooted.** The roots which are similar to the parsnip, when dried, roasted and ground, make a good substitute for coffee. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 25c.; lb. 75c.

**COLLARDS.**—*Blatter Kohl.*

**True Georgian, or Creole.** Excellent for greens; quite extensively grown in the South. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 30c.

**CORN SALAD.**—*Acker Salat.*

**Large Round Leaved.** The best variety. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.; lb. 50c.

**CORN, SWEET.**—*Zucker Mais.*

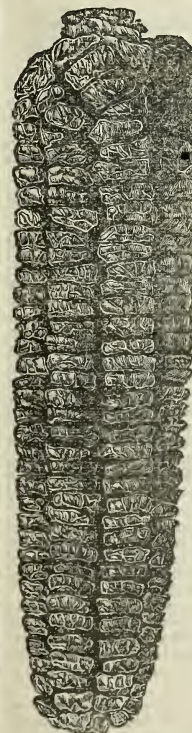
Prices quoted on packets, pints and quarts include postage. If to go by express or freight, deduct 6c. per pt., 10c. per qt. We sell  $\frac{1}{2}$  pks. at peck rates or  $\frac{1}{2}$  bu. at bushel rate.

**FORD'S EARLY.**

Surpasses all other early sweet corn in QUALITY, SIZE OF EAR and PRODUCTIVENESS. In earliness but little behind the extremely early varieties.

We are the originators of this, and we first offered it 15 years ago. It was then the earliest sweet corn known. When the Cory corn came, we gave up the claim of extreme earliness, as, at the Ohio Experiment Station, they found that the Cory was two days earlier. But on account of the superior quality of Ford's Early, our sales have largely increased each year, and several times we have been unable to supply the demand.

Since we have found that Ford's Early must take second place as to earliness, we have made no effort to select our seed to make it any earlier at the expense of quality and size of ear, but we have materially improved it in these respects, and we now offer it as the very best second early sweet corn in existence.



Ford's Early.

The ears are six to eight inches long, eight-rowed, occasionally one with ten or twelve rows. Kernel very large and deep for an early corn. Grows about five feet high, with usually two ears on a stalk; it can be planted much thicker than most varieties; it is far superior to any other early corn in quality, several days earlier than Minnesota; more prolific, larger ear, deeper and larger grain, and very much sweeter. For home use it has no equal, on account of its earliness and excellent quality, and when it is dried it is remarkably sweet and tender. Market Gardeners will find it the most desirable and profitable, on account of its being an early real sweet corn, of good marketable size and very productive.



## SWEET CORN—Continued.

Thousands have testified that our claim has been fully sustained, and we take no little pride in the fact that we were the originators and introducers of the *Very Best Early Sweet Corn* in existence today, especially for Home use. If you have never tried it, you surely have missed a good thing.

Many *Private Gardeners* plant Ford's Early at intervals through the season for their family supply, preferring it to any of the late kinds, and *Market Gardeners* have long since found that no other kind could be sold in competition with it; as there is no other corn of its season that approaches it in delicious sweetness, but very few of the later varieties equaling it.

Of the thousands of testimonials which we have received for *Ford's Early*, we have room for but few here.

"I congratulate you as the introducer of a sweet corn such as *Ford's Early*. I plant nothing else for table use."

DAVID ADAMS, Mendon, Mass.

"I will never plant any other kind of Sweet Corn if I can get *Ford's Early*."

C. BASSETT, Glenshaw, Pa.

"I have raised *Ford's Early* for seven or eight years. It has more good qualities than any other I ever tried, and if I could have but one variety this would be the one, as it can be had all through the season by planting in succession."

A. F. HANNA, Nelson Ledge, O.

"Ford's Early Corn is the best I ever had."

S. R. W. MCFARLAND, Center Belpre, O.

"Have always been pleased with seed received from you. *Ford's Early Corn* has no superior."

J. K. MALLINEE, Townville, Pa.

"For an early market, *Ford's Early Corn* is a leader. It fills right."

ELIPHAS COPE, Rogers, O.

"Seeds purchased of you did well. *Ford's Early Corn* was extra quality."

HENRY C. LUDINGTON, New Virginia, Iowa.

"Ford's Early Corn was splendid."

E. C. MILLER, Montville, O.

PRICE of *Ford's Early*, pkt. 6c.;  $\frac{1}{2}$  pt. 10c.; pt. 16c.; qt. 28c.; pk. by exp. \$1.

## EXTRA EARLY VERMONT.

### THE EARLIEST OF ALL, THE MARKETMAN'S MONEY MAKER.

Can be placed on the market earlier than any other variety, hence brings a good price before other varieties are ready for market.

The **EXTRA EARLY VERMONT** is a distinct variety, introduced by us in 1894, since which time it has held first place as an extra early corn, of more than ordinary merit. It is a sweet corn of superior quality, with a pure white cob six to eight inches long well filled to the tip with eight rows of very large pure white kernels. It is extremely early, being fit for the table or market earlier than any other sweet corn we have ever known, and at least six or eight days earlier than *Cory*, having a larger ear, far better in quality and not liable to smut. The *Extra Early Vermont* grows very stocky, about five feet high, a large proportion of the stalks having two good ears and occasionally three, making it very productive. There is no other variety of very early sweet corn equal to the *Extra Early Vermont* in *Quality, Size of Ear, Productiveness, Earliness*, or any other quality that goes to make up a *profitable market corn*, nor one so desirable for the *Home Garden*.

Market growers especially should plant as much of the *Extra Early Vermont* as they can market in about a week, then plant *Ford's Early* to follow it, and you will have corn which no other varieties can compete with in their seasons. Good profits and large sales will be the result.

This year we have prepared to meet an increased demand for this corn by growing a large stock of it. Our seed is good and we are pricing it so low that no market gardener can afford to plant any other variety for extreme earliness. Some of our friends speak of the value of *Extra Early Vermont*.

MR. C. S. CLARK, the most extensive seed-corn grower for the trade in this country, said last year: "My candid opinion of *Extra Early Vermont Sweet Corn* is that it's one of the best dwarf early sorts I ever saw. It's come to stay and you can go on and push it as hard as you wish, and then for merit of an early sort, not overdo it, because it is just as recommended; no smut in it with this season." Sept. 1897, he writes us, "*Early Vermont Corn* has turned out wonderfully well this year."

"The *Extra Early Vermont* was the first corn to ripen, and was all eaten and longed for more; all my family were much pleased with it. *Extra Early Vermont* still holds its own for earliness and sweetness." T. H. BRINTON, Chadd's Ford, Pa.

"Your *Extra Early Vermont* corn cannot be beat for earliness and sweetness." E. D. LOMAX, Drivers, Ill.

"The *Early Vermont* is a splendid early sweet corn. I have always found your seeds good and much cheaper than some firms." F. W. LUDON, Jainesville, Wis.

*Extra Early Vermont* does well in N. Dakota. Mr. M. D. L. LEBOW writes,

"The *Early Vermont Corn* did first rate, although cut down by frost June 20 it came up again and produced a large crop. Every one who saw it thought it was the best they had ever seen."

MRS. PERRY McDONNELL, Erie, Pa., says, "I think your *Extra Early Vermont Corn* cannot be beat for earliness."

PRICE. Pkt. 6c.;  $\frac{1}{2}$  pt. 8c.; pt. 15c.; qt. 25c.; pk. by exp. 75c.; bu. \$2.25.

**KENDAL'S EARLY GIANT.** This is destined to become a very popular early corn. It ranks with *Ford's Early* in earliness. The ears are very large, eight to ten inches in length, mostly containing twelve rows of pure white kernels, which are very tender and of better quality than *Cory*, but not equal to *Ford's Early* in delicious flavor and sweetness.

Mr. Clark writes us: "*Kendal's Early Giant* on trial with *Ballard's Early*, E. *Cory*, *Burbank's E. Maine*, Ex. *E. Vermont* and *First of All*, proved to be as early as *Burbank* and *E. Cory*, but not as early as *Ex. E. Vermont* or *First of All*, but the ears of '*Kendal's*' were much larger than any of the others, the yield larger. Fodder not so dwarf, making it of great merit."

MR. KENDAL says: "It is not the earliest corn known, but is twice as large as any corn coming in at the same time. Gardeners report the corn ready for use in 60 days grown on sand and 72 days on heavy clay."

"Dealers and truckers are enthusiastic over its ready sale, large size and productiveness. It will entirely supplant the *Early Minnesota* and limit the sales of *Cory*, which precedes it only three or four days."

PRICE. Pkt. 8c.;  $\frac{1}{2}$  pt. 10c.; pt. 18c.; qt. 30c.; pk. by exp. \$1.10.

**CHAMPION.** Matures right after the early varieties. Ears 6 to 9 inches long with 10 or 12 rows of large, quite deep, pure white kernels, which are sweet and tender. Although the stalks are of but medium size they often bear two good ears each, making it very productive and especially desirable for the *Market Gardener* as well as for the home table. Pkt. 6c.;  $\frac{1}{2}$  pt. 8c.; pt. 15c.; qt. 28c.; pk. by exp. or ft. 75c.; bu. \$2.25.

**RUSSELL'S PROLIFIC.** This is the very best medium early sweet corn we have found, nearly as early as *Minnesota*, with ears twice as large; will come in right after *Ford's Early*, as early as *Crosby's*, earlier than *Moore's Concord*, and much better in quality than either, and ears larger, generally 12 rows, but sometimes 10 or 14 rows, and 8 to 10 inches long, and remarkably productive. For home use or market this will be found to be the very best of its season. We sell large quantities of this to canners for seed. **MARKET MEN**, this is just what you want for a medium early corn; it cannot fail to please you and your customers. **FARMERS**, this you will find the most profitable corn you can grow to feed; it will produce as many bushels of ears as any field corn, and fatten your hogs faster, and the fodder is worth double. Try it and be convinced. Pkt. 5c.;  $\frac{1}{2}$  pt. 8c.; pt. 14c.; qt. 25c.; pk. by exp. or ft. 70c.; bu. \$2.

**EARLY FORDHOOK.** For the past three years we have given this variety careful tests with other early varieties and have found it to stand next to *Extra Early Vermont* in earliness. It is from 4 to 5 days later and a first-class early market corn. It is pure white, eight-rowed, of good quality, stalks grow about five feet high, many producing two ears. We hope all our friends will give it a trial with other early varieties and report results. Pkt. 6c.;  $\frac{1}{2}$  pt. 9c.; pt. 15c.; qt. 25c.; pk. by exp. 70c.; bu. \$2.25.

**Improved Ruby.** This is a very pure, distinct variety. The stalks, leaves, husks, silk and tassels are Ruby red; very productive; stalks six or seven feet high, with often two, sometimes three, large ears completely filled with large, pure white grains of delicious flavor and extremely sweet; a little earlier than *Stowell's Evergreen*; a sweet corn wonder sure. The unique appearance of the growing corn renders it desirable as an ornamental lawn decoration. Pkt. 6c.;  $\frac{1}{2}$  pt. 8c.; pt. 14c.; qt. 25c.; pk. by exp. 60c.

We offer **\$300.00** IN PRIZES THIS YEAR.  
SEE LAST PAGE.



## SWEET CORN—Continued.

**COUNTRY GENTLEMAN.** This is an improved strain, growing to about double the size of the corn catalogued as *No Plus Ultra*, *Hawaii*, *Shoe Peg*, *Little Gem*, *Quaker Sweet*, and the *Epicure's Sweet Corn*. It is one of the sweetest and tenderest of all corns, very prolific, each stalk having three or four good sized ears. The cob is small, and the pure white narrow kernels of great depth are irregularly and compactly set, hence the name *Shoe Peg*. It matures a little before *Stowell's Evergreen*. No variety of its season is superior to it for home use, or for the gardener who sells to consumers. Pkt. 6c.;  $\frac{1}{2}$  pt. 8c.; pt. 14c.; qt. 25c.; pk. by exp. or ft. 60c.; bu. \$2.

**STOWELL'S EVERGREEN.** One of the best known and most popular late varieties. Ears large, productive; remains fit for use a long time after it is full grown. We sell more of this than all other late varieties combined. Ohio grown, free from flinty kernels, carefully selected, far better than western grown corn, and will please the most critical market gardeners. Pkt. 5c.;  $\frac{1}{2}$  pt. 8c.; pt. 14c.; qt. 25c.; by exp. or ft. 2 qts. 25c.; pk. 50c.; bu. \$1.85; 2 bu. \$3.40.

**STOWELL'S EVERGREEN.** *Western Grown Stock.* If you want it, by exp. or ft., pk. 40c.; bu. \$1.35; 2 bu. \$2.50. Would not advise planting this except for fodder, so do not price it in small quantities.

**THE HONEY.** As its name indicates, it is one of the sweetest corns extant. The stalks, leaves and husks are mostly red, or partly red. The ears are 10 and 12 rowed, cob small, grain cream white, deep, much shriveled when dry. Very productive, bearing two sometimes three ears on a stalk. Season a little later than *Russell's Prolific*. Pkt. 6c.;  $\frac{1}{2}$  pt. 8c.; pt. 15c.; qt. 25c.; pk. by exp. 75c.

**Ford's Improved Mammoth.** A superior variety for market or home use; none better for canning or drying; will follow *Russell's Prolific* if planted at the same time; very deep kernel, excellent quality; ears very large, 14 to 20 rowed and usually two on a stalk if not planted too thick. Stalk medium size. Pkt. 6c.;  $\frac{1}{2}$  pt. 8c.; pt. 15c.; qt. 25c.; pk. by exp. 60c.

**Egyptian, or Washington Market.** This is a very late variety and must be planted early in this latitude to ripen its seed before frost, yet its most superb quality ought to give it a place in every garden. It is the sweetest corn we have; stalks grow large, and it should not be planted very thick. Pkt. 6c.;  $\frac{1}{2}$  pt. 8c.; pt. 14c.; qt. 25c.; pk. by exp. 60c.

**Potter's Excelsior, or Squantum.** A very popular variety throughout the East; second early; highly prized for its remarkable sweetness, tenderness and wonderful productiveness. Claimed by many to be the best sweet corn. Pkt. 6c.;  $\frac{1}{2}$  pt. 8c.; pt. 15c.; qt. 25c.; pk. by exp. 60c.

**Roslyn Hybrid.** This grows to a very large size both stalk and ears; a little earlier than *Stowell's Evergreen* and of superior quality, being very sweet, an excellent sort for drying, canning, market or home use. Pkt. 6c.;  $\frac{1}{2}$  pt. 8c.; pt. 15c.; qt. 25c.; pk. by exp. 60c.

**Gold Coin.** This is entirely distinct from any other variety. It grows 7 or 8 feet tall, very stocky and wonderfully productive, often bearing three, usually two, immense ears with pure white cob, closely set with 14 to 16 rows, 6 to 8 inches long, of large and very deep *Golden Grains*. Its season is about with *Stowell's Evergreen*. On account of its large growth and great number of large blades and its great productiveness, is exceedingly valuable for fodder or ensilage. Pkt. 6c.;  $\frac{1}{2}$  pt. 8c.; pt. 14c.; qt. 25c.; pk. by exp. 55c.; bu. \$2.

**Old Colony.** A remarkably productive medium early variety; usually bearing two or three very large ears with 16 to 20 rows of very deep grains on a white cob, of a quality and sweetness not excelled. One of the best for canning or market. Pkt. 6c.;  $\frac{1}{2}$  pt. 8c.; pt. 15c.; qt. 25c.; pk. by exp. 60c.; bu. \$2.15.

**Black Mexican.** Kernel black when ripe. It is very sweet and by many considered the best variety of sweet corn. Pkt. 6c.;  $\frac{1}{2}$  pt. 8c.; pt. 15c.; qt. 25c.; pk. by exp. 60c.

**ZIZ-ZAG EVERGREEN.** In some respects this new corn is much like the *Country Gentleman*, having the same fine quality, with kernels set without rows, but the ears and grains are very much larger. Season same as *Stowell's Evergreen*. Its large ears and superior quality will commend it to private, as well as the market gardeners. Pkt. 6c.;  $\frac{1}{2}$  pt. 8c.; pt. 14c.; qt. 25c.; pk. by exp. 60c.; bu. \$2.

B. F. WALLACE, Plain, O.: "The seeds bought of you were first class; all you claimed them to be."

**White Cory.** This is a decided improvement over the *Old Red Cory*, as it has a pure white cob and grain, and is of much better quality. Season a little later than *Extra Early Vermont*. Pkt. 6c.;  $\frac{1}{2}$  pt. 8c.; pt. 15c.; qt. 25c.; pk. by exp. 60c.

**Sweet Fodder Corn.** Odds and Ends with some *Western Grown Corn* of large growing varieties that will produce large quantities of feed. Qt. 20c.; by exp. or ft. 4 qts. 25c.; pk. 40c.; bu. \$1.25; 2 bu. \$2.45.

40 CENTS will pay for any ten varieties of corn 1 pkt. each, without other discount.

## POP CORN.

If to go by express or freight deduct from prices quoted 8c. per pt., 15c. per qt.

Nothing will please the boys better than to supply them with some *Pop Corn* for seed, and give them a little piece of ground to grow a supply for winter use. Will they not be more contented to spend their evenings under home influence instead of running the streets or lounging at the corner grocery, often under bad influences? Try it.

H. L. Perry, Ashtabula, O., writes: "My little boy, six years old, bought a five-cent packet of your Queen's Golden *Pop Corn*, and raised  $3\frac{1}{2}$  bushels of lovely golden ears eight to ten inches long."

The Three Varieties named below are the very best known for market and home use.

**Queen's Golden.** A new variety of great excellence; stalks 6 feet, with three to six large, golden yellow ears each. It pops perfectly white, and often expands to an inch in diameter; remarkably tender and of a delicious taste. The best variety for home use. Pkt. 5c.;  $\frac{1}{2}$  pt. 12c.; pt. 20c.; qt. 35c.

"The Queen's Golden *Pop Corn* is the finest and best I ever raised."—L. W. Landis, Santa Fe, O.

**Monarch White Rice.** This combines great productiveness, uniformity of type, tenderness, whiteness, sweetness and greatest bulk after being popped. It bears from three to six ears to the stalk. By far the best market sort. We cannot too highly recommend it. Pkt. 5c.;  $\frac{1}{2}$  pt. 12c.; pt. 20c.; qt. 35c.

**Mapleleaf Prolific.** A new variety of wonderful productiveness. A sworn statement published by the introducer shows that it has yielded 84 bushels of ears from half an acre, 17 ears with 8,000 kernels from one kernel of seed. Four good ears from a single joint, many of them 9 inches long. A great improvement on the *Silverlace* or *Pearl*. Pops very white and tender. No order complete without at least a packet of this. Pkt. 5c.;  $\frac{1}{2}$  pt. 12c.; pt. 20c.; qt. 35c.

## CORN—FIELD AND ENSILAGE.

See under the head of Farm Seeds.

## CRESS.—Kresse.

**Curled Garden. (Pepper Grass.)** Can be sown early, grows quickly and makes a plentiful appetizing salad that should be grown in every garden. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.

**Water Cress.** A hardy perennial, grown in wet places or borders of ponds, streams and ditches; as a salad it is highly appetizing and of delicious flavor. Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.; oz. 35c.

A. T. SMITH, Martinsville, O.: "Seeds purchased of you last spring proved O. K. I was well pleased."

CHAS. H. ROTHROCK, Hope, Ind.: "I always find your seeds to be of the very best."

J. STARK, Granville, O.: "The seed I bought of you was perfectly satisfactory and I will send you another order soon."

W. H. MCKINLEY, New Hope, O.: I have patronized your firm for nine or ten years, and your seed and nursery stock have always given the best of satisfaction. I had Hubbard Squashes that could not be beat in Brown county. The nicest thing about your seed is, it is true to name."

ISRAEL BRENDLE, Voganville, Pa.: "We receive eight different catalogues, but your seeds always give satisfaction."

W. P. MORRIS, Chesterhill, O.: "Order of garden seeds came to hand in good order. I think you give 'gospel' measure."

H. WRIGHT, Corydon, Ind.: "Seeds received in good order. Thanks for extras and promptness."

OUR CORN  
is carefully  
FIRE DRIED  
and  
EASTERN  
GROWN  
except where  
noted.



## CUCUMBER.—Gurke.

Prices quoted include Postage; if to go by express or freight deduct 8 cents per pound.

**SIBERIAN.** Very early; at least a week ahead of early Russian, is longer, more uniform. Plants very hardy, of quick, stout, short growth, allowing close planting, yielding a large quantity of the very best shaped, small green pickles, the size so popular for bottle pickles. We have grown good pickling cucumbers of this in forty-five days from planting. It's a good one. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**Thorburn's Everbearing.** This we regard as one of the best we have ever grown. It is extremely early. We have grown good-sized pickles in 45 days from planting; a vigorous, healthy grower and wonderfully prolific. Small, uniform size; it continues to bear better than other sorts; it certainly will please you. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 45c.

**WHITE WONDER.** This is a beautiful variety on account of its *Ivory Whiteness* in all stages of growth, is very early, productive, nice shape and quality for pickles; excellent for slicing, being crisp and fine flavored. Very uniform in size and color. No variety we have seen grows so fast and strong, resisting the effects of wet and drouth better than any other; in these respects it surely is a wonder. Try it. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.; lb. 65c.

**THE EMERALD.** This new Cucumber seems to be the acme of perfection, differing from all others in its being almost destitute of spines, and of a dark emerald green color in all stages of growth, and holding its color after it has attained full size. It is very smooth, bright, handsome in appearance, making it very attractive in market, and is second to none in any desirable respect. Vigorous in growth, early, of good size, flesh crisp, flavor delicate, excellent for slicing and makes the most desirable and attractive pickles. Pkt. 10c.

**Extra Early Green Prolific, or Boston Pickling.** One of the most productive and valuable varieties for pickling; medium, uniform size, dark green tender and crisp; fine for slicing as well as pickling. Our seed is of an improved strain, much earlier than the old stock. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 45c.

**Livingston's Evergreen.** This is claimed to be superior to any other variety in many points; far more prolific, a very strong grower, extra early, of the best flavor, firm, crisp, and superior for pickles or slicing. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 45c.

**FORDHOOK WHITE SPINE.** A new and very superior strain, of smooth, handsome, cylindrical form, vines remarkably vigorous and productive. The cucumbers are crisp and fine flavor, owing to their remaining green a long time after being picked, they are unusually valuable for market. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 20c.; lb. 65c.

**COOL AND CRISP.** This is claimed to be "the earliest and most prolific of all pickling cucumbers." When of the right size for pickles they are straight, slim, somewhat pointed at both ends, very dark green, almost black. The vines are very thrifty, and bear the whole season. We have choice seed. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 15c.; lb. 60c.

**GIANT WHITE.** This grows to an immense size, from 12 to 16 inches in length, very uniform, straight and smooth. The fruit is pure waxy white from the time they set until matured; flesh very solid, crisp, pure white, superior flavor, with very few seeds. Nothing can surpass it for exhibition. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 30c.; lb. 78c.

**GIANT GREEN.** Like the *Giant White*, this grows to a very large size, often 15 inches or more long, fine green color, cylindrical, uniform size nearly the full length, crisp, firm, nearly solid meat. Very few seeds, and quite early. It is not only excellent for all purposes for which cucumbers are used, but for exhibition. It is a match for *Giant White*. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 27c.; lb. 70c.

**Peerless White Spine.** The earliest of the white spines, good size, straight, full at both ends, skin deep green, never turns yellow, very productive; one of the best. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 45c.

**Extra Long White Spine or Evergreen.** This often grows over a foot in length. Very smooth, straight and handsome; is quite early, very prolific, of a deep green color in all stages of growth; crisp and tender. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 45c.

**JAPANESE CLIMBING.** The vines are vigorous, growing twelve to fifteen feet in length, and show their tendency to climb while quite small. They can be grown upon a trellis or fence, and save valuable room in small gardens, or will do well if left to their own will. The vines continue to grow and to bear until killed by frost. While all are alike climbing, and of the same vigorous growth, sufficient care has not been taken to select to any certain type of fruit. Some when ripe are yellow with dark spines, others pale green with white spines, all of fine shape for pickles, or for slicing, being crisp and of fine flavor, with but very few seeds; flesh thick and firm. This will please you. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 25c.

**HILL'S FORCING.** An extra early, improved strain of the *Arlington White Spine*, unsurpassed for growing under glass or outdoor planting, especially valuable for the Southern States for shipping, as it retains its green color to perfection. Of medium size, smooth, straight, handsome. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 45c.

**Improved Early White Spine, or Arlington.** This is the favorite market variety, largely used for forcing as well as for outdoor cultivation. It is early, of good size, always straight and smooth; skin deep green; never turns yellow and is very prolific. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 45c.

**BENNETT'S WHITE SPINE.** This is extremely early, of fine form, full at both ends, keeps green a long time. Largely grown by Long Island market gardeners. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 15c.; lb. 45c.

**Nichol's Medium Green.** Very prolific, medium size, always straight, smooth and handsome; color dark green, flesh crisp and tender; good for early forcing, and for pickles or slicing it is not surpassed. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.



**Westerfield's Chicago Pickle.** This excellent variety is extensively grown for the large pickling houses about Chicago. It is early, vines vigorous, short jointed, often setting two cucumbers to each joint, making it very productive; the cucumbers are of good uniform size and shape, dark green, crisp and tender. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 45c.

**Improved Long Green.** We have a superior strain of the well-known Long Green. It is the most uniform, long, straight, smooth and handsome of any we have ever seen. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 45c.

**Burpee's White Pearl.** A unique novelty. The beautiful fruit is purely white in color, very solid, tender and crisp, a splendid variety for slicing, as well as very attractive for pickling in bottles. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 30c.

**Paris Pickling.** A new, distinct variety of peculiar growth. When the proper size for pickles they are five to seven inches long, and very slim, covered with fine hairy spines. Crisp and brittle, of dark green color, with few seeds; vines vigorous and prolific. Pkt. 5c.; oz. 10c.

**Giant Pera.** This grows to a great size, often eighteen inches in length and very thick through; the skin is a fine green color, very smooth and free from spines. The flesh is white, crisp, tender and brittle, with very few seeds. Vines vigorous, dark green and very prolific. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 25c.

**West India Gherkin, or Burr.** A small, prickly variety used exclusively for pickles. Pkt. 5c.; oz. 12c.

**Snake, or Serpent.** A curiosity, sometimes grows six feet long, curled up like a snake. Pkt. 10c.

**ONE PACKET EACH** of all varieties above named without other discount, 75 CENTS.

## DANDELION.

**Improved Large Leaved.** The leaves are double tho size of the common variety. Pkt. 5c.; oz. 40c.

J. H. LEONARD, Bremen, O.: "Ford's Ea. Corn is the one corn for me. Golden Custard Squash gave excellent results, as did all other seeds."

L. W. LANDIS, Santa Fe, O.: "Your seeds were highly satisfactory."

GEO. C. SHORT, Winchester, O.: "The Mam. Horticultural Pole Bean did very well. It is a fine bean, with bright, showy pods."

NO GOODS SENT C. O. D. UNDER ANY CIRCUMSTANCES. PLEASE DO NOT ASK IT; IT MAKES EXTRA WORK FOR US AND NEEDLESS EXPENSE TO OUR PATRONS.



**ENDIVE.**—*Endivien.*

**Green Curled.** Very hardy, leaves dark green, tender and crisp. Pkt. 5c.; oz. 12c.;  $\frac{1}{4}$  lb. 35c.

**Moss Curled, or White Curled.** A beautiful curled variety; very ornamental and of fine quality. Pkt. 5c.; oz. 12c.;  $\frac{1}{4}$  lb. 35c.

**BROAD LEAVED BATAVIAN.** Leaves thick, broad, slightly curled, forming a large head, which, if tied at the top when full grown, will blanch and make an excellent salad. Pkt. 5c.; oz. 12c.;  $\frac{1}{4}$  lb. 35c.

T. C. VEARIL, Williamsburg, O.: "A friend of mine gave me some seed from your house last year, and as it proved to be the best I have had from any firm, please send me your catalogue for the coming season."

W. H. HALM, Homeworth, O.: "The seeds from you last year were the best I ever planted; therefore I come again."

**EGG PLANT.***Eierpflanze.*

**NEW YORK IMPROVED.** Thornless or *Smooth Stem*. A great improvement over the old strain, of very large size; skin deep purple, flesh white, tender and of excellent quality. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.; oz. 25c.

**PEARL WHITE.** A new valuable variety; grows to about the size of the *New York Improved Purple*, not quite as large round but a little longer. Color pure white turning to a light lemon color as they ripen. Whoever known they are preferred to the large purple; as one expresses it, "They have not that (I call it) raw green flavor that others have." It is a heavy bearer and requires very rich soil. All will be pleased with this pearl. Pkt. 8c.;  $\frac{1}{2}$  oz. 20c.; oz. 35c.

**Early Long Purple.** Very early, hardy and productive; fruit 6 to 10 inches long, of fine quality. Succeeds farther north than the large, round sorts. Pkt. 5c.;  $\frac{1}{2}$  oz. 10c.; oz. 15c.

**EXTRA EARLY DWARF.** This is similar to the *New York Improved Purple* in form, color and quality, while it is much smaller and the earliest of all. Most hardy; can be grown where the seasons are too short for any other kind. Pkt. 5c.;  $\frac{1}{2}$  oz. 10c.; oz. 18c.

**GARLIC.**—*Knoblauch.*

Much used to flavor soups and stews. The sets are planted in early spring and cultivated the same as onions. Sets, per  $\frac{1}{2}$  lb. 20c.; per lb. 35c.; prepaid by mail.

**GOURDS.**

**Japanese Nest Egg.** Very ornamental and useful for nest eggs. Pkt. 5c.; oz. 20c.

**Sugar Trough.** These grow to hold several gallons; useful for many purposes. Pkt. 5c.; oz. 15c.

**Dish Cloth.** Grows two feet in length. The lining and inner portion is sponge like, tough and elastic, and is used for dish cloths. Pkt. 5c.; oz. 25c.

**Dipper.** Very useful for many purposes, holding about a quart; has a long handle. Pkt. 5c.; oz. 20c.

**HORSE RADISH.**

Pieces of small roots planted in the spring will make fine roots for use by fall. Make a hole with a pointed stick or dibble about three inches deeper than the length of the set, drop in the set and cover. Per dozen by mail, 20c.; per 100, 90c.; by exp. or ft., doz. 15c.; per 100, 50c.

**KOHL RABI.**—*Kohlrabi.*

**Early White Vienna.** Flesh white and tender (before full grown), excellent for table use; the best market variety. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.

**Early Purple Vienna.** Except in color, which is of a bluish purple, it does not differ from the white. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.

**Large Green or White Giant.** Grows to weigh eight or ten pounds, excellent for feeding stock. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 30c.

**KALE, OR BORECOLE.***Blatter Kohl.*

**Dwarf Green Curled Scotch.** A hardy variety, wintering in open ground, where the temperature does not fall below zero, and improved by a sharp frost. The leaves are of a bright green color and beautifully curled. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.

**Curled Mosbach.** Of dwarfish, compact, bushy habit; foliage light green, changing to yellowish green towards the center. So beautifully curled and crimped are the edges of the leaves that it resembles the finest curled parsley, and is used for garnishing. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 35c.

**LEEK.**—*Lauch.*

**Broad Scotch or London Flag.** An excellent large growing variety. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 25c.; lb. 85c.

**MUSSELBURG, Moustrous Carentan, or Scotch Champion.** Grows to a very large size; leaves large and broad, flavor mild. Very hardy. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 40c.

GEO. CHICKERING, Denmark, Iowa: "Package of seeds and potatoes came all O. K."

MRS. ADA KING, Waynesburg, Pa.: "Please send your catalogue. We have used your seeds for several years. They are the cheapest and give the best satisfaction of any we have ever used."

**LETTUCE.**—*Lattich Salat.*

**DENVER MARKET.** This is a new and entirely distinct early variety of Head Lettuce, either for forcing or open ground. It forms large heads of a light green color, very crisp and tender and of the best flavor. The leaves are beautifully marked and blistered (like Savoy cabbage), which distinguishes it from any other lettuce now grown. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 25c.

**GRAND RAPIDS FORCING.**

There is nothing superior if it has an equal, for growing under glass; it requires less care, will grow more weight in the same space, is not as liable to rot, and will keep longer without wilting than any other variety; it is of fine appearance, crisp and tender. It is also valuable for outdoor growing. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 20c.

**NEW ICEBERG.** One of the very best cabbage varieties. The heads are so compact and solid that they seldom go to seed. The inside is thoroughly blanched and of the finest flavor; its crispness is retained in the hottest and driest of weather. No one should fail to include this in his order. This was the most popular variety of all last year. Some of our patrons say "It is ahead of anything in the lettuce line." Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 30c.

**TOMHANNOCK.** A variety that grows very quickly, with large, upright leaves; inside leaves almost white, very crisp and tender; remains a long time before going to seed. Nothing better. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 20c.

**TILTON'S WHITE STAR.** A great favorite with Market Gardeners. The heads are of enormous size, bright color, and keep crisp a long time after cutting, hence valuable for shipping. Superior for forcing as well as outdoor planting. Keeps a long time before running to seed. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 30c.

**EARLY PRIZE HEAD.** Grows to a large size; even the outer leaves are crisp; is slow to go to seed and of fine flavor; an old variety, yet one of the very best. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 20c.

**Henderson's New York.** A very superior summer cabbage lettuce; remains a long time without going to seed; heads very large, often weighing three or more pounds; solid, crisp, tender, of excellent flavor and free from bitterness. One of the very best in all respects. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 22c.

**Stonehead Golden Yellow, or Golden Heart.** Very early, heads large, solid, with a rich golden yellow heart of excellent quality; one of the best for forcing; does not wilt under severe heat; remains in fine condition a long time. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 22c.

**BURPEE'S HARD HEAD.** A very beautiful lettuce, the outer leaves tinged with brownish red, changing toward the center of the head from golden yellow to a creamy white, very tender, never bitter, of a sweet, buttery flavor. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 25c.

OUR PRICES  
are as low  
as can be  
made on  
carefully  
grown  
LETTUCE SEED



## LETTUCE—Continued.

**SUNSET, Blond Blockhead, or Blond Beauty.** A new head lettuce of splendid quality and beautiful appearance. It forms large, solid heads of a *rich, golden yellow*. It stands a long time before going to seed, is also an excellent keeper after being cut, making it a desirable variety for shipping, as well as for private use. Highly recommended by the Ohio Experiment Station. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 25c.

**TRIANON COS, or Celery Lettuce.** A new strain of the Cos, with long, narrow leaves forming solid heads like a cabbage, that bleach to a snowy white; fine flavored, crisp and tender. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 25c.

**GOLD NUGGET, or Golden Queen.** Very early, heads small, rich golden yellow color; solid, crisp and tender, of the finest flavor and remarkably attractive, valuable for forcing under glass or early sowing outdoors. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 30c.

**BIG BOSTON.** A new variety, similar to the famous Boston Market Lettuce in color, shape and general appearance, but is *double the size* and about a week later. Its solidity and large sized heads make it most valuable either for forcing or outdoor planting. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 25c.

**California Cream Butter.** This forms round, solid heads of good size. The outer leaves are green, marked with small brown spots; the inner portion is a rich cream yellow and of a rich, buttery flavor. Is medium early, an excellent summer lettuce, slow to go to seed. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 22c.

**Yellow Seeded Butter.** A valuable variety for late spring or summer planting, as it will stand the heat better than most sorts, and is slow to go to seed. Its large, solid, yellow heads are very crisp and tender and of excellent flavor. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 22c.

**Improved Hanson.** An excellent sort with green heads and white heart, large size, sweet and tender. One of the very best. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 20c.

**BLACK SEEDED SIMPSON, or Perpetual.** This does not form a head but a compact mass of leaves, which are tender and of excellent quality and of rapid growth; early; stands heat well; one of the very best for outdoor growth and good for forcing. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 20c.

**Black Seeded Tennis Ball.** Very early; forms a close, hard head; leaves crisp and tender. A very popular sort for forcing in hot-beds; as it has but few outer leaves it can be planted only six or seven inches apart. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 20c.

**Silver Ball.** The heads are silvery white, very firm, rich, and of most delicious flavor; outer leaves nicely curled; is slow to go to seed, excellent for spring or summer use. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 25c.

**New Buttercup.** A new cabbage lettuce from Germany; very early, forming large solid heads with bright citron-colored foliage; valuable as a forcing or outdoor lettuce. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 20c.

**Mixed Seed.** This will include many of the best varieties named above. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 20c.

**Old Lettuce Seed.** Excellent feed for birds,  $\frac{1}{4}$  lb. 15c.; lb. 45c.

"Lettuce See." 1 Pkt. each of above 20 varieties by mail, net, **50 Cts.**

## MUSKMELON.—Zucker Melone.

"Your melon seeds are larger, plumper and heavier than those purchased from other firms."

T. H. ROOD, PERRY, N. Y.

**COLUMBUS.** A new melon of great excellence. When fully ripe the skin is of a bright glossy yellow, nearly covered with a thick, whitish netting. The melons are of medium size, nearly round, with very thick green flesh, leaving but a very small seed cavity. The quality is simply superb. The *Columbus* was never known to burst open at either end, a fault of some others. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 20c.; lb. 60c.



**COSMOPOLITAN.** A new *Green Fleshed* melon of great beauty, with firm flesh, yet of delicious sweetness and high flavor; globular form, not ribbed, densely covered with gray netting, making it very attractive. "The handsomest and best." "Unsurpassed in quality and perfection of form." Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.; lb. 60c.

**MARY.** This new melon, of which we are the introducers, is the best yellow fleshed melon in the world. While this may seem to be a broad assertion, a trial of this grandmelon will convince you of the truth of the statement. The "Mary" is a strong, healthy and thrifty grower. Its large crop of melons begin to ripen very early. It not only produces a large number of melons, but the melons are of large size, many of them measuring 12 to 18 inches in length, and 6 to 8 inches in diameter, tapering toward either end. The flesh is a rich salmon color, exceedingly sweet, melting and luscious. When fully ripe the skin is of a greenish yellow color, somewhat netted and slightly ribbed, making it attractive in appearance. It keeps a long time after ripening.

We believe the "Mary" when better known will become one of the leading melons either for home use or market. One person who tested the "Mary" says: "They are the most delicious melons we ever raised. Every one who tasted them pronounced them without a peer, the best they had ever eaten. The first two that ripened grew side by side, each measured 13 $\frac{1}{2}$  inches in length; one was 21 inches around and weighed 8 lbs., the other was 20 inches around." Another person writes us: "I am well pleased with the way the Mary behaved, one hill had nine nice melons, one of them measured 21 $\frac{1}{2}$  inches around and 11 inches long, the quality was splendid, so said all who tested them."

We anticipate a large demand for this new melon, and in order that all our friends may test it this year we offer it in packets only at 20c.; 3 pkts. 50c.

"The Mary Musk Melon did splendidly for me. Grown by the side of four of the best standard varieties, Mary was surpassed by none. Excellent both in quality and productiveness." JOHN B. LEWIS, Eubanks, Ky.

**GIANT CHICAGO MARKET.** This is a strain of the Chicago Market, but growing to a very much larger size, and yet retaining all of its good qualities. The flesh is green, very thick, sweet and luscious. The melons are decidedly ribbed and finely netted, of fine appearance, sell in Chicago market at the highest price. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 25c.

**TIP TOP.** (*Livingston's*.) This new melon is claimed to be without exception of the most uniform good quality; every one good, sweet, juicy, finest flavor, flesh yellow, firm, but not hard, eatable to the very outside. In the Columbus, Ohio, market they sell higher than other varieties. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.; lb. 60c.

**MELROSE.** (*Burpee's*.) This new melon is a very hardy, strong grower, not affected by drouth as other kinds; very productive; fruit oval, rich; dark green color, finely netted, weighing about four lbs.; flesh light green, in flavor unequalled. This is not only a superb home melon, but on account of its handsome showy appearance and long keeping qualities, valuable for market. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.; lb. 65c.

**SUPERIOR.** A new, very early, round, densely netted, smooth, light green fleshed melon of the finest quality, a strong grower, prolific, does not crack. "The most profitable for market and the most desirable for the home garden." All should plant *Superior*. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 20c.; lb. 58c.

**JERSEY BELLE.** This new melon is not only the *largest of all the first early sorts* grown under the same conditions, but is *always first to ripen*. It seems to do best on light soil. The melons are flattened at the ends, deeply ribbed and heavily netted; its beautiful green flesh is not excelled in quality by any extra early sort, either for home use or market. "Your *Jersey Belle* melon has proved the best for this far northern prairie of many varieties I have tried." J. L. CREAGER, Brown Valley, Minn. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.; lb. 58c.

**LIVINGSTON'S MARKET.** This has been styled the "King of Melons." Its beautiful appearance, uniformly large size, close, strong netting, desirable form, make it unusually attractive on the market, combined with its great productiveness renders it specially valuable for the *Market Gardener*. It is green fleshed; seed cavity very small, remarkably vigorous in growth and hardiness, which enables it to withstand drouths, blight and bugs. Never bursts at the blossom end. Seed direct from the originator. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 22c.; lb. 70c.

**OSAGE, or Miller's Cream.** A new variety of superior excellence. Skin dark green, much netted on the upper side, with rich orange color where it lies on the ground; egg shape, medium size and very uniform; flesh very thick, of a rich salmon color, melting and exquisite flavor nearly to the skin. One of the most popular in Chicago market. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 20c.; lb. 50c.



**GREEN FLESHED OSAGE.** This is a sport of the well-known salmon-colored Osage, with its fine grain and delicious sweetness; medium early, very hardy and prolific. Claimed to be superior to any other green-fleshed melon in quality. When ripe it is of a bright yellow with light green in the grooves. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 20c.; lb. 50c.

**NEW GIANT.** (*Shumway's*.) A new variety from Mexico. Whole fields of them are said to average 18 to 20 lbs. each, and single specimens have weighed 30 lbs. Seeds very large, showing a distinct variety. In form it is nearly round, and deeply ribbed. The skin, when ripe, is of a creamy white, with very rich, sweet, salmon-colored flesh, of a pleasant flavor. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 20c.; lb. 60c.

**THE BANQUET.** This is one of the **Most Luscious** and **Beautiful** in Existence. It is medium size, very flat at both ends and beautifully netted. Flesh very thick, of a rich salmon color, and unsurpassed in quality, and not excelled in productiveness. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 18c.; lb. 58c.

**GIANT OF COLORADO.** A new variety of enormous size, having been grown from 40 to 50 lbs.; flesh green, melting and sugary. As an exhibition variety they are unequalled, as they are the largest and most showy of all muskmelons. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 25c.

**Chicago Market.** The most popular green fleshed variety in Chicago. Very early, large, uniform in size; thickly netted skin; small seed cavity; most excellent flavor. "The very sweetest of all melons." Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 18c.; lb. 58c.

**Extra Early Hackensack.** (*New*.) An improved strain of the popular Hackensack, being about two weeks earlier and retaining all of its former excellence, making it a very valuable sort for market or home use; large size, deeply ribbed, nearly round, flattened at the ends; skin and flesh green and of delicious flavor. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**Emerald Gem.** New, extremely early; skin smooth, surface ribbed, color deep emerald green; very thick, salmon-colored flesh, and ripens thoroughly to the very thin, green rind. The flavor is sweet and luscious. The vines are hardy, thrifty and very prolific. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 18c.; lb. 50c.

**Netted Gem.** (*Golden Gem. Golden Jenny.*) Very Early and prolific, quite uniform in size and shape, weighing from  $\frac{1}{4}$  to 2 pounds; skin green, thickly netted; flesh very thick, of a light green color, of very superior quality, rich and sugary. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**Montreal Market Nutmeg.** This grows to a very large size, nearly round, flattened at the ends, deeply ribbed, skin green and finely netted; flesh very thick, light green, melting and of a delicious flavor; a popular market sort. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**The Princess, or Perfection.** *Of handsome appearance, wonderful weight and thick flesh,* which is of a rich salmon color, *sweet and luscious.* Form nearly round, with heavily netted dark green skin. Vines vigorous and prolific. They ripen early, good size, often weighing eight or ten pounds. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 18c.; lb. 50c.

**WINTER PINEAPPLE, or Santa Claus.** Originally from the Sandwich Islands, and is distinct from any other variety. The skin instead of being netted, is deeply corrugated, and when ripe, of a rich yellow, intermingled with green. It is almost solid flesh, and weighs nearly twice as much as other melons of the same size. The flesh is light green, unusually spicy, melting and delicious, having a rich, aromatic pineapple flavor. As they do not ripen on the vines, they should be picked before hard frost and kept in a cool, dry cellar, where they will keep for months; a few days before wanted for use they should be placed in a warm room to ripen. What could be more toothsome than a delicious muskmelon in the holidays or mid-winter? Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.; lb. 70c.

**Champion Market.** New and quite distinct; globe shape, deep ribs, heavily netted, uniform in size and weight (about four to five pounds), flesh very thick, light green, very rich and sweet, brings the highest price in market; a good shipper, vines vigorous and very prolific. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**The Following Varieties.** Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 17c.; lb. 50c. Delmonico, Bay View, Baltimore or Acme, Superb, Banana, Surprise.

**Twenty-seven Varieties** named above, one packet each, without other discount, 80 cents.

P. E. WIGLE, *Baxter, W. Va.*; "I get the best seeds from your firm."

**MANGO MELON,** also called *Vegetable Orange* and *Vine Peach*. A very handsome and attractive fruit that grows on a vine like a muskmelon, and requires the same cultivation. The fruit is the size and color of a medium orange; either round or slightly oblong. They are wonderfully prolific, the ground being fairly covered with the bright and golden fruit. Use: ornaments, pickles, preserves, and liked by some raw, with sugar and cream. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.

**GARDEN LEMON.** A novelty which in many respects is similar to the Mango Melon or Vine Peach, but is decidedly more acid, and making it preferred for cooking; the skin is very smooth, bright lemon color. Cultivated the same as melons. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.

D. W. PLATNER, *Plimpton, O.*: "It gives me pleasure to testify to the merits of your seeds. Never had melon seed do as well; every seed grew, and all true to name."

A. K. BRUBAKER, *Florida, O.*: "Seeds purchased of you have given the best of satisfaction."

EDNA T. SONNER, *Winkle, O.*: "Seed bought of you last year was fine. Expect to buy of you in the future."

## MELON, WATER.—*Wasser Melone.*

Our largely increased sales of our Choice Melon seed is evidence that our seed gives the best satisfaction. Remember our prices include postage; if ordered by express or freight, deduct 8c. per lb. from prices quoted.

**NABOB.** This is not only a shipping melon of superior excellence, but is one of the best in quality. It is hardy, vigorous, prolific, very large and heavy (30 to 50 lbs.), nearly round, in color peculiarly mottled and attractive. The rind, though thin, is very tough; a long keeper, making it an extra good shipper. Seeds dark buff; flesh deepest scarlet, firm and solid, yet melting and of the richest flavor. This has been well tried, and growers for market will miss a good thing if they do not give the Nabob a place. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 30c.; lb. 75c.

**SWEET HEART.** Early, Large and Handsome. *A long keeper, unequalled for shipping.* Vines vigorous and prolific. Fruit, oval and very heavy; rind, thin but firm, uniformly mottled light and very light green; flesh, bright red, firm, solid, but very melting and sweet; seeds gray. Remains longer in good condition than other sort. It brings a better price in the market where it is known than other melons. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 18c.; lb. 50c.

**DIXIE.** This new melon is conceded to be the best keeper and shipper grown, even excelling the Kolb's Gem. It is larger, ten days earlier, darker green, more beautifully striped, and far more productive; 6 or 8 large melons on one vine is not uncommon; rind thin, but tough. Flesh is bright scarlet, very tender, sweet and juicy. Its extreme hardness to withstand both cold and wet is wonderful. "In 1892 a Dixie melon was grown in Texas 27 inches long, 18 inches in diameter; weighing 133 lbs." Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**COLE'S EARLY.** In this we have one of the very best melons for home use and near market, in existence. It is so good it is too tender and brittle for shipping. *Very early,* hardy, vigorous, and a sure cropper. Its deep red flesh is sweet and melting clear to the rind. Size medium, nearly round. Striped green and light green. Plant *Cole's Early* for your own table. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 17c.; lb. 50c.

**JUMBO.** Originated with Reuben Jones, of Georgia. This has been catalogued by different ones as "*The Jones*," "*Jones Melon*" and "*Price Jumbo*." In form nearly round, color green, with faint lighter stripes, rind thin but very tough; valuable for shipping. Flesh deep red; unsurpassed in sweet luscious flavor. They have been grown to weigh 80 lbs., from 40 to 60 pounds is common. It has been called the best watermelon in the world. True original stock seed. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**HOOSIER KING.** This new melon meets with ready sale and commands the highest market price where known. They are uniformly large, oblong shape and of the same diameter their full length. Skin striped light and dark green; the flesh is brilliant red, sweet and luscious. Rind thin but tough, hence a good shipper. Our friends will do well to plant the *Hoosier King*. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 17c.; lb. 50c.

**FORDHOOK EARLY.** (*Burpee*.) It is not only the earliest but of fine quality and large size, averaging 35 pounds in weight; nearly round in form, skin medium green in color, flesh bright red and very sweet, with a large, solid heart, seed white. The rind is tough, making it valuable for shipping. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 17c.; lb. 50c.



**MELON, WATER—Continued.**

**KENTUCKY WONDER.** One of the very best melons for home use or market. In form it is quite long, of good size, weighing 40 to 60 pounds; skin dark green, striped and marbled with light green; flesh very firm, solid and never mealy, very fine sugary flavor. Seeds red. "A real good old-fashioned Kentucky melon that has no equal in quality. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**STOKES EXTRA EARLY.** ("The earliest of all.") Nearly round, dark green skin, slightly mottled with white. Flesh very solid, deep scarlet, and not excelled in its delicious sugary flavor. Seeds very small, wonderfully productive, for family use is unsurpassed. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.; lb. 60c.

**PHINNEY'S EARLY.** One of the very earliest, of medium uniform size, oblong in shape, flesh bright red and very sweet, seeds white, skin mottled white and green; vines vigorous, hardy and very productive; an excellent variety for market or home use in northern latitudes. Pkt. 4c.; oz. 5c.;  $\frac{1}{4}$  lb. 12c.;  $\frac{1}{2}$  lb. 20c.; lb. 35c.

**Peerless, or Ice Cream.** An excellent one for home use, early, medium size, oblong, light green skin; with very sweet, melting, delicious flavored crimson flesh; seeds white. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**The Delaware.** Resembles the Iron Clad in general appearance, but much larger, superior flavor and *ten days earlier*. Skin beautifully striped light and dark green, round and thin but extremely tough. The flesh is a brilliant red, very solid, luscious and sugary; a good shipper, and has been kept until Christmas in good condition. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 17c.; lb. 50c.

**White Gem.** (*Burpee*) New, from China. Globe shaped, weighing from 15 to 20 pounds, with a remarkably tough skin of a beautiful cream-white color, faintly striped with light green. The flesh is of a rich bright pink, crisp, melting, very juicy and deliciously sweet. Good judges have called it the *Acme of Perfection*. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.

**Kolb's Gem, or American Champion.** The great shipping melon. Rind thin, but very tough, an excellent keeper and not excelled in productiveness, round in form, of good size, weighing 30 to 50 pounds; skin dark green striped with light green; flesh bright red and of excellent quality. Retains its freshness and sweetness a long time. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**Mammoth Iron Clad.** Very large size, often weighing 75 lbs. or more; remarkably prolific, flesh red and solid, and of a delicious, rich flavor; a long keeper, thin, tough, hard rind, a valuable shipping variety. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c., postpaid.

**Jordan's Gray Monarch, or Long White Icing.** One of the largest of all melons. The outside skin is a mottled gray color, flesh bright crimson and of sweet, delicious flavor; grows very long; a fine shipper. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c., postpaid.

**Cuban Queen.** An excellent melon of the largest size; flesh bright red; very solid and sweet, skin striped dark and light green, ripens quite early, and is wonderfully productive; very popular. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**Our Melon seeds are not saved from melons too poor to ship.**

**Seminole.** *Extra early, very large, enormously productive* and of the most delicious flavor. The melons are oblong in shape and beautifully proportioned, and are of two colors, gray and light green, both found on the same vine, and both of the same size, shape, color of seed and flavor; a good one. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 17c.; lb. 50c.

**Hungarian Honey.** Surprisingly sweet and luscious, of a rich honey flavor. The flesh is a brilliant red up to within a fourth of an inch of the rind; ripens early, nearly globe shape; weighs about ten pounds. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 18c.; lb. 60c., postpaid.

**The Following Varieties,** pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c., **The Boss, Florida Favorite, Pride of Georgia, Green and Gold, Black Spanish, Ruby Gold, Vaucuse.**

**26 PACKETS.** One each of above varieties by mail, net, 75 cents.

**10 PACKETS** watermelons, your selection by mail, 30 cents.

**KANSAS STOCK MELON.** This belongs to the citron family. It is immensely productive. The melons are very large, some weighing 60 to 70 pounds. Flesh firm and solid, with but a few seeds. They will keep all winter and can be fed to stock the same as turnips and beets. Will grow in any soil and in dry seasons and climates. Report

of the Kansas State Experiment Station says: "Forty tons per acre is not too much to expect in fair seasons. Sixty to eighty tons ought to be produced in best seasons." Excellent for producing milk or meat. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 20c.; lb. 60c.

**Colorado Preserving Melon or Citron.** This is quite distinct from the ordinary citron, is of larger size and more productive. The flesh is firm and solid, with but few seeds, and makes preserves of the finest flavor, clear and nearly transparent. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 20c.; lb. 60c.

**MUSTARD.—Senf.**

**White.** Grown for salads. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 12c.; lb. 30c.

**Brown or Black.** The common mustard of commerce. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 12c.; lb. 30c.

**New Chinese.** Leaves twice the size of the white, more succulent, flavor sweet and pungent, excellent for greens or salad. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 18c.; lb. 50c.

**MUSHROOMS.**

**Culture.** Mix thoroughly three parts of horse manure, free from straw, with one part old pasture soil. Make a bed in the cellar, or anywhere that a temperature of 50 to 70 degrees can be maintained, make the bed of any size or shape to suit, but have the compost from 8 to 10 inches deep. When the heat has subsided to about 90 degrees, plant pieces the size of a walnut, 3 inches deep and 6 or 8 inches apart, pressing the compost compactly. After 8 or 10 days cover the bed with 2 inches of loam and top of this 3 or 4 inches of hay or straw and work it down evenly. The mushrooms will appear in 6 or 8 weeks if the temperature is right.

**Best English Spawn.** By Mail. Bricks of about 20 ozs. 25c.; 5 lbs. for \$1. By express at purchaser's expense, per brick, 16c.; 10 lbs. \$1.20.

**French Spawn.** By mail, prepaid, 45c. per lb.; by express not prepaid, 35c.

**NASTURTIUM.—Indian Cress.**

**Tall Varieties.** The seeds, while young, are used for pickles, also highly ornamental as a flowering plant. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 25c.

**Dwarf Varieties.** Beautiful colored flowers. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 25c.

**OKRA.—Essbarer Hibiscus.**

**White Velvet.** The pods are round and smooth and much longer than other varieties. Never prickly. Very prolific. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.; lb. 60c.

**Density, or Dwarf Prolific.** Pods long, green, smooth and slender. Very early, yielding double the pods of the old *Dwarf Green*. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.; lb. 60c.

**LADY FINGER.** This new variety is very prolific, pods extremely long and slender, and very tender. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.; lb. 60c.

**AHEAD OF ALL OTHERS.**

**ROBT. LANGLEY,** Rio Grande, Texas, writes: "The seeds bought from you last year were fine, all grew splendidly. Have dealt with a number of the leading firms, but your seeds are the best I have been able to secure."

**JAS. W. ABLAND,** Pentwater, Mich.: "The garden seeds and potatoes purchased of you did well. I sent to Indiana for Logan Giant Tomato seed and received about one-third the number of seeds in their 15c. packets as I get in your 50c. packets."

**GEO. W. HALES,** Henrietta, O.: "I am satisfied with your seeds. Some of the melons raised were too large for market use. To any one seeking information in regard to your line of business, I certainly could recommend your firm."

**JNO. ALSTAETLER,** W. Cairo, O.: "Parties purchasing seed of your house never fail of having a crop, and always true to name."

**MRS. E. MORRIS,** Wapello, Ills.: "Seeds, sets and potatoes came all right. Am well pleased. Thanks for extras."

**F. W. ST. CLAIR,** Butterville, Ore.: "Your seeds are the very best I have ever planted. Strictly true to name. I consider Ford's Early Corn the best I have ever grown. It is early, and nice large ears."



## FORD'S ONION SEED

Is Tested and Thoroughly Reliable. Will Produce Big Crops.

To grow a good crop of onions the quality of the seed is of the utmost importance. The seed must not only germinate well, but it must be grown from the best possible strains, and produce bulbs reasonably true to type. We use the most extreme care to secure the best of all varieties, hence in the past our onion seed has given the greatest satisfaction. We are pleased to say that we have in stock a good supply of as heavy plump seed of good vitality as can possibly be procured from any source. As the onion is a leading crop, we always make the lowest prices possible for the quality of seed we sell.

We do not carry in stock the "cheapest" onion seed; however we can get such for any who would like it, at the lowest price quoted by any seedsmen in the United States. We do not care to have such orders, as the seed which is offered at such low prices is inferior, and in the long run is much dearer than first class seed would be.

There will be no one in the seed business who will offer better seed than we have, and no one who will sell as good an article at a lower price. You may rest assured of this point. As we have stated above, we take the utmost pains to secure the best that can be grown, and have, by so doing, steadily increased our Onion Seed trade from year to year.

"We raised the best onions from your seed last year we have ever grown."

MRS. JAMES SCHUFELDT, Antigo, Wis.

"I always find your onion seed reliable."

JOHN A. ARTMAN, Jamestown, Pa.

## BEST AMERICAN ONIONS.

### OHIO YELLOW GLOBE DANVERS.

The Most Perfect Globe Danvers Onion in Existence. It was produced by years of careful selection of ideal bulbs for seed. It ripens early and all at once. The bulbs are of good even size, bright and uniform in color, very firm with the smallest necks of perfect globe shape, excellent keepers and very productive; 600 or more bushels per acre is not an uncommon yield. The seed of this onion has been sold in former years for \$2.00 to \$3.00 per pound. We say to our friends if you want the choicest strain of onion seed known, you will buy the *Ohio Yellow Globe Danvers*, on which we are glad we can make a low price.

In our trial grounds the past season this strain of seed produced the most perfect globe-shaped onions we have ever seen, and we can recommend it to all with the utmost confidence that it will prove entirely satisfactory. S. S. Smith, Fulton, Ill., writes: "The Onion Seed bought of you was tip top." The seed which we offer of this variety was grown from carefully selected bulbs. Pkt. 5c.; oz. 12c.; 2 ozs. 20c.;  $\frac{1}{4}$  lb. 35c.; lb. \$1.08. By express or freight in lots of 5 lbs. or over, 95c. per lb.

**YELLOW GLOBE DANVERS.** The seed we offer under this head is second to none, except the Ohio Globe, grown from selected bulbs of fine color, small neck, ripens early, none more productive; in fact it is such as is usually sold for the best strain of Yellow Globe Danvers, and will give satisfaction to the commercial grower, and is more largely used than any other Yellow Globe Danvers strain. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 22c.; lb. 75c.; 5 lbs. by exp. or ft. \$3.00.

**YELLOW DANVERS, FLAT.** A good strain of seed of good vitality, will produce good onions for home use, but will not be as near globe form or as even in shape as the more carefully selected stock of Globe Danvers. Good seeds can be grown from this stock. It is extra good seed at the low price we make on it. Pkt. 4c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.; lb. 68c.; by exp. or ft. in 5 lb. lots \$2.75.

### OREGON LONG KEEPER.

We believe that this onion combines more good qualities than any other onion in the world. After another year's trial in all sections of the country, we are thoroughly convinced that this is the very best and most profitable onion in existence. *No other will yield as well. No other will keep as long.* We have seen onions grown from our seed fifteen months after they were harvested, and yet in good condition. No other ripens down so firm and solid with so fine a neck. Its firm is the best possible to conceive of, for an onion. Somewhat flattened, yet deep, indicating good keeping quality. No stiff necks or scullions. *The mildest* flavored of any yellow onion, matures quite early, of fine yellow color and large size.

For growing sets this seed is superior to all others. The sets are fine shape and color, and keep longer without sprouting than others. We have sold this seed for five

years and it has given universal satisfaction. We would not only recommend the Oregon Long Keeper for home use on account of its fine quality, but we believe it is the most profitable for the commercial grower; the bulbs are of larger size, very uniform in shape and color, and can be kept until other onions are out of the market or so badly sprouted as to be unsalable. This point alone is one which will put dollars into the pockets of all who grow this variety. We say to all onion growers, give this a prominent place in your gardens and fields.

What our friends say of the OREGON LONG KEEPER.

March 4, 1897, R. D. Swift, Berwyn, N. Y., writes: "In January of this year, I found some of your *Oregon Long Keeper* Onions in an obscure part of my cellar, where they had lain since the fall of '95. The outside was discolored, but the inside looked like a fresh onion."

G. W. Lowry, Napoleon, O., writes: "The seeds I got of you were all right. Had a fine crop of *Oregon Long Keeper* Onion."

EDWIN SMITH, Oxford, Idaho, writes: "The *Oregon Long Keeper* Onion is the best keeping onion I ever raised."

GEO. C. SHORT, Winchester, O., says: "I sowed the Oregon Long Keeper Onion seed mostly for sets and got a fine lot of them."

B. G. MCINTURE, Edith, Va., writes: "The Oregon Long Keeper Onion is the best I ever raised and the largest, some measured 12 and 13 inches around and so mild and sweet."

**PRICE.** Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 22c.; lb. 75c.; by exp. or ft. 5 lbs. for \$3.

**Large Red Wethersfield.** One of the most popular and productive standard varieties. Large size, quite flat, skin purplish red, one of the very best keepers, a profitable market onion. Our seed is unsurpassed in any respect. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 22c.; lb. 83c.; 5 lbs. by exp. or ft. \$3.50.

**EUREKA EARLY RED GLOBE.** This is an entirely new, distinct and valuable variety. It is ten days earlier than Southport Red Globe and equally as globe shape, of a beautiful light red color, the bulbs run even and of good size, very showy and attractive. As it is very early it will be found especially valuable in the far north. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 30c.; lb. 95c.

**Extra Early Red.** A medium sized flat, close grained, mild flavored onion. Ripens ten days earlier than large Wethersfield, productive and a good keeper; especially desirable for short, cold seasons. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 30c.; lb. 95c.

**Southport White Globe.** A large, handsome, globular onion, of mild flavor, a good keeper, clear white skin, commands the highest price in the market. Pkt. 5c.; oz. 17c.;  $\frac{1}{4}$  lb. 50c.; lb. \$1.75.

**Southport Yellow Globe.** Similar to the White Globe, except in color. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 30c.; lb. 88c.

**Southport Red Globe.** Very similar to the White Globe, except in color. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 30c.; lb. 88c.

**Silver Skin, or White Portugal.** (*Best American Seed.*) Very early, mild flavored, esteemed for pickling; white sets are largely grown from this variety; it will produce fine onions the first year from seed. Pkt. 5c.; oz. 17c.  $\frac{1}{4}$  lb. 50c.; lb. \$1.70.

**Yellow Dutch, or Strasburg.** Bulbs quite flat, large size, skin yellow, flesh white, of mild flavor and an excellent keeper; one of the best varieties for growing sets. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 30c.; lb. 83c.

**PRIZETAKER.** (*American grown seed.*) This is of the same type of the large, beautiful, bright, straw colored onions, imported from Spain and sold by grocers and fruit dealers everywhere; it is of nearly perfect globe form; flesh white, mild, tender and of delicate flavor. The bulbs are of an immense size. It ripens up hard, has a very small neck, and is an excellent keeper. All should plant the *Prizetaker*.

A. D. OLIN, of this city, says: "From one packet of Prizetaker Onion seed I raised  $4\frac{1}{2}$  bushels of very large onions. The seeds were sown under glass April first, and transplanted when about the size of cranberries. They sold for double the price of the Danvers Onions. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 40c.; lb. \$1.38, postpaid.

## OUR POPULAR SPECIAL OFFER

Page 3, on packet seeds is the most liberal offer ever made.



## BEST FOREIGN ONIONS.

While we supply our patrons with as good seed as any one can of the Foreign varieties, we wish to say that it seems impossible to procure seed that is as reliable for purity as our American grown seed, as it usually shows some mixture.

**Mammoth Red Pompeii, or Madrid Giant.** The very largest onion known, has been grown to weigh over 5 lbs.; skin is very thin, of a handsome brownish red color, flesh pure white, and of excellent mild flavor. Pkt. 5c.; oz. 17c.;  $\frac{1}{4}$  lb. 50c.; lb. \$1.50.

**RED VICTORIA.** The largest onion known, excepting, perhaps, *Mammoth Red Pompeii*. They are oval shape, skin very dark red, almost blood red; flesh white or very light rose colored; flavor very mild and sweet and a good keeper. It does its best in heavy, loamy soil. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 40c.; lb. \$1.30.

**WHITE VICTORIA.** Skin silver white, but sometimes of a delicate light rose color; flesh juicy, sweet and milky white. In other particulars it is the same as the Red Victoria. If you want the largest onions to show at your fair try the Red and White Victorias. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 45c.; lb. \$1.50.

**Mammoth Silver King, or Giant White Garganus.** A very large and attractive onion growing to weigh two or three pounds; quite early, uniform in size, skin silver white, flesh snow white and of a very peculiarly mild and pleasant flavor. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 40c.; lb. \$1.30.

**Extra Early Barletta.** This is the very earliest onion in cultivation, two or three weeks earlier than the *Early White Queen*. They are of a pure paper-white color, from one to one and a half inches in diameter. Of very mild and delicate flavor. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 40c.; lb. \$1.25.

**Extra Early Pearl.** A flat pearly white onion of unusual mildness, of rapid growth, grows to a large size and is very early. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.; lb. \$1.75.

**Queen.** (*New Queen, Earliest White Queen*). The earliest onion in cultivation except early Barletta, of very mild flavor, a remarkable keeper. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 40c.; lb. \$1.25.

**Giant White Italian Tripoli.** (*El Paso, or Giant Mexican*). Very large, beautiful form, fine white skin, quick growth and mild flavor. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 40c.

**Giant Red Italian Tripoli.** (*Bermuda Red*). Similar to the above except in color. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 40c.

**Giant Rocca of Naples.** The best of the Rocca onions; of mild, delicate flavor, globe form, handsome brownish-red color. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 40c.

**Mixed Italian.** We put up large packets containing all the varieties of the Italian onions above named. Pkt. 10c.; oz. 15c.;  $\frac{1}{4}$  lb. 45c.; lb. \$1.55.

24 Varieties Onions 1 Pkt. each as above by 75 Cts.  
mail, without other discount,

10 Varieties one packet each without other 35 Cts.  
discount,

**New Method of Growing Onions.** Sow the seed in a greenhouse or hot-bed in February or March; transplant when the ground is warm. In this way onions will yield two or three times as much, and more than double the size of those sown in the open ground in proper season. The Italian varieties are best suited to this mode, which is becoming very popular and has been a success with all who try it.

"Our Little Book of Value" will be very helpful to those unacquainted with the cultivation of vegetables. We send it free with all orders amounting to 25c. or over, if asked for.

## ONION SETS.

Our trade in ONION SETS last year was by far the largest we have ever had. We have as fine a stock of all varieties this year as ever, and are prepared to meet a still larger demand than heretofore. Our white and yellow bottom sets are all Pennsylvania grown, and are worth far more than western-grown sets. They will keep much better and are always better shape at planting time.

So long as our present stock lasts we can sell at prices quoted below, after which the price will be governed by the market quotations. We always sell at lowest market rates, and give all the sets we can for money received. We would advise early orders. Ask for quotations on larger quantities.

**YELLOW BOTTOM SETS.** By mail prepaid, pt. 12c.; qt. 22c.; 3 qts. 60c. By exp. or ft. not prepaid, pt. 6c.; qt. 10c.; 4 qts. 35c.; pk. 65c.; bu. \$2.50.

**WHITE BOTTOM SETS.** By mail, pt. 15c.; qt. 25c.; 3 qts. 70c. By exp. or ft. not prepaid, pt. 8c.; qt. 15c.; 4 qts. 50c.; pk. 85c.; bu. \$3.

**TOP SETS or BUTTON'S TRUE STOCK** grow good large onions. By mail, pt. 15c.; qt. 25c.; 3 qts. 70c. By exp. or ft., qt. 15c.;  $\frac{1}{2}$  pk. 50c.; pk. 85c.

**White Multiplier Onion Sets.** A fine variety for bunching or pickles. They are extremely early, of a silvery white color, a single set often producing 10 to 20 small onions making them very productive and profitable as they are three or four weeks ahead of any other sets. *They grow into money for the market gardener.* By mail, pt. 15c.; qt. 25c.; 3 qts. 70c. By exp. or ft., pt. 8c.; qt. 15c.;  $\frac{1}{2}$  pk. 50c.; pk. 75c.; bu. \$2.85.

**Perennial Onion Sets.** This is also called *Egyptian Tree Onion* and *Winter Onion*. When once set out it will grow for years without care except to keep down the weeds, but will grow larger by good cultivation. They start early in the spring and are ready for use a long time before other sorts; mild flavored, sweet and tender; they form no large bulbs, but as many as 15 or 20 small onions grow in a bunch; the sets grow on top like the tree onions; they are desirable for family use, and are very profitable for early market. By mail, pt. 12c.; qt. 22c.; 3 qts. 60c. By exp. or ft., pt. 6c.; qt. 10c.; 4 qts. 25c.; pk. 40c.; bu. \$1.35.

## NEW WHITE TOP ONION.

This is the sweetest and mildest flavored of all onions. Bulbs silvery white, medium size, globe shape, very handsome and attractive, grows quickly, ready for home use or market very early. The sets grow in bunches on top of the seed stalks. This is not only superior to all others for home use but one of the best for *Market Gardeners*.

The late PROF. CASSIDY of the Colorado Agricultural College, said: "This is the finest, earliest and best onion for the market gardener as well as for home use."

We are able to offer again this year a very fine lot of sets of this variety. The sets are smaller than other varieties and hence will go farther in planting. By mail,  $\frac{1}{2}$  pt. 12c.; pt. 20c.; qt. 35c.; 3 qts. 95c. By exp. or ft.,  $\frac{1}{2}$  pt. 10c.; pt. 15c.; qt. 25c.;  $\frac{1}{2}$  pk. 85c.; pk. \$1.50.

**RED MULTIPLIERS.** These are similar to the White Multiplier except in color. By mail, pt. 12c.; qt. 22c.; 3 qts. 60c. By exp. or ft., pt. 6c.; qt. 10c.;  $\frac{1}{2}$  pk. 35c.; pk. 60c.; bu. \$2.



## PARSNIP.

**Hollow Crown, or Long Smooth.** Also called *Abbot's Improved*. Very productive; long, sweet and of excellent flavor. Pkt. 3c.; oz. 5c.;  $\frac{1}{4}$  lb. 22c.; lb. 40c.

**Improved Guernsey.** This does not grow as long as the above, but is much thicker, and easier to harvest. Very smooth, flesh fine grained and fine flavored. Pkt. 3c.; oz. 5c.;  $\frac{1}{4}$  lb. 12c.; lb. 40c.

## PARSLEY.—Petersille.

**Emerald or Extra Curled Dwarf.** Leaves of a brilliant green beautifully crimped, cut and curled, the best variety for market, and none more attractive for garnishing. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.

**Champion Moss Curled.** Leaves beautifully curled and moss like, of the richest green. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.

**Hamburg or Turnip Rooted.** The roots are used in soups, giving them a fine, delicate flavor. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.

**New Fern Leaved.** A new and most beautiful variety for table decoration. Very ornamental for the flower garden. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.

J. H. DEARLOVE, Hatton, Wyo.: "Seeds arrived in good order."

W. H. ELSNER, Helena, Ark.: "Order arrived to-day; everything in tip-top shape and well packed. Am much pleased with potatoes."

MRS. LOMISON, Purlingame, Pa.: "Trees and potatoes arrived all sound and in good condition. Am very much pleased."

W. B. BOYCE, Winchendon, Mass.: "Seeds and plants splendid received from you."



## NORTHERN GROWN PEAS.

### Erbse.

Peas are one of the most profitable crops which the Market Gardener can grow. As well as a luxury for the table of all who make a garden. Our seed peas are all grown from carefully selected stock in the North, where they mature to perfection. They will please the most critical gardener. Our sales having steadily increased from year to year, we have grown a larger stock for the present season and hope to be able to meet all demands.

**PRICES** on  $\frac{1}{2}$  pts., pts. and qts. include postage; if ordered by express or freight at purchasers' expense, deduct 4c. per  $\frac{1}{2}$  pt., 8c. per pt., 15c. per qt. We do not prepay charges on freight or express shipments.

**MARKET GARDENERS** should apply for quotations when larger quantities are wanted.

### VERY EARLY SMOOTH PEAS.

**FIRST AND BEST.** This is our standard *Extra Early Pea* and **MARKET GARDENERS'** favorite. Vine vigorous; 20 to 24 inches in height; pods long and well filled and very productive. Peas of good size and of good quality, second to none in early maturity; the whole crop can be taken at two pickings. Our stock is one of the very best strains (none better, few as good) of the class of peas called "*First and Best*," "*First of All*," "*Early Kent*," "*Hancock*," "*Extra Early*," "*Morning Star*," "*Early Philadelphia*," "*Earliest of All*," and "*Extra Early Reliance*" with their various prefixes, all are of the same origin. Our strain of this pea has given unbounded satisfaction to our patrons and increased our sales year by year. Its extreme earliness makes it a valuable variety for market gardeners. Pkt. 8c.;  $\frac{1}{2}$  pt. 10c.; pt. 18c.; qt. 32c.; by exp. or ft. pk. 90c.; bu. \$3.00.

**ALASKA.** This *Extra Early Blue Pea* has become a standard variety and a great favorite for market as well as for home use. It is extremely early, several days ahead of any other (we have grown it fit for use in 40 days from planting), vines stout, about 20 inches in height, loaded with large, dark green pods, well filled with smooth, blue peas, much sweeter than any of the white sorts. It is so uniform in ripening that nearly the whole crop can be picked at the first picking. It combines all the requisites of an early market pea, viz.: *Extreme earliness, great productivity and excellent quality.* No one will be disappointed who plants it for early market. One of our customers sold 40 bu. of peas netting about \$1.00 per bu. from  $\frac{1}{2}$  bu. of seed purchased from us. Pkt. 8c.;  $\frac{1}{2}$  pt. 10c.; pt. 18c.; qt. 32c. By exp. or ft. pk. 90c.; bu. \$3.00.

**MAUD S.** This is a valuable variety for early market. It has the reputation of being "*The Earliest Pea in the World*." No variety can be more profitable, as it ripens its whole crop at once. The peas closely resemble *First and Best*, but vines grow a little taller, and are well filled with good sized pods for so early a variety. Market Gardeners will make no mistake by planting this variety. Pkt. 8c.;  $\frac{1}{2}$  pt. 10c.; pt. 18c.; qt. 32c. By exp. or ft. pk. 90c.; bu. \$3.25.

**First in Market.** (*Livingston's*.) This is one of the very best strains, of extra early peas. Our stock is grown from *Livingston's* who say: "It is very profitable for the *Gardener and Shipper*, as it is very early, ripens uniformly, so that all the pods can be picked at once, seven weeks from sowing the seeds. The pods are handsome, straight and full of medium-sized, round peas of first-rate quality; it is immensely productive for so early a variety. To plant this means *First Peas in the Market and First Money to the grower*." Large pkt. 8c.;  $\frac{1}{2}$  pt. 10c.; pt. 18c.; qt. 32c.; by exp. or ft. pk. \$1.00; bu. \$3.25.

**Rural New Yorker.** This is a very select strain of the *Extra Early* pea, brought to a high state of perfection by careful selection, for many years; a trifle later than *First and Best*, pod longer peas larger, slightly dented and of excellent quality; very productive; one of the best of its season. Large pkt. 8c.;  $\frac{1}{2}$  pt. 10c.; pt. 18c.; qt. 32c.; by exp. or ft. pk. \$1.; bu. \$3.25.

**Blue Beauty.** A variety of unusual merit, a beauty indeed. Vines remarkably uniform, about 15 inches high, literally loaded with medium sized pods filled with blue, round peas of excellent quality and flavor. One of the earliest of the dwarf peas; a superior variety either for market or home use. Large pkt. 8c.;  $\frac{1}{2}$  pt. 12c.; pt. 23c.; qt. 40c.; by express, not prepaid, pk. \$1.25; bu. \$4.25.

W. C. BEMIS, No. Amherst, O.: "Enclosed find order for seeds again this year. Those bought last year all grew. Have recommended you to others."

## VERY EARLY WRINKLED PEAS.

**GREGORY'S SURPRISE.** The earliest of all wrinkled varieties. It has proved to be by careful tests as early as any of the smooth varieties. Vines grow 24 inches high, need no bushing; pods well filled, containing 6 or 7 peas not as large as *American Wonder* but a better cropper and ready for market a few days before. The introducer gives many flattering testimonials but we have not room for them. We hope all our friends will test this beside other early sorts. Our seed is direct from the originator. Pkt. 10c.;  $\frac{1}{2}$  pt. 20c.; pt. 35c.; qt. 65c.



**NOTT'S EXCELSIOR.** A cross between *American Wonder* and *Advancer*; grows 12 to 16 inches high, very hardy and vigorous; can be planted with safety in early spring with any smooth varieties, and will mature almost as soon, while the quality is far superior; pods very large and well filled with tender and fine flavored peas. What others say: "They are certainly the earliest wrinkled pea I have ever raised," "A very distinct variety, early, hardy, productive and of extra fine quality." "Indeed a wonder, both as to productiveness and quality." \* \* \* Ready for table in 45 days. "Earlier by several days than the *Little Gem*; a fine bearer, hardy and of excellent flavor."

The past season the "*Nott's Excelsior*," was ready for the table before *American Wonder*, *Wm. Hurst* or *Premium Gem*, and was only one day later than *First and Best*. It will be hard to get a variety to beat this in any way for an early variety. Market gardeners who are trying to catch the best trade will find this the very best for extreme earliness. Pkt. 8c.;  $\frac{1}{2}$  pt. 15c.; pt. 25c.; qt. 40c.; by exp. or ft. pk. \$1.25; bu. \$4.25.

**Premium Gem.** This is so much of an improvement on the *Little Gem* that we do not offer the latter. *Extra Early*, height 12 to 15 inches, pods large and abundant, peas green, wrinkled; excellent quality. Profitable for market gardeners and good for home use. Large pkt. 8c.;  $\frac{1}{2}$  pt. 12c.; pt. 20c.; qt. 35c.; by exp. or ft. pk. \$1.10; bu. \$3.50.

**WILLIAM HURST.** This new dwarf wrinkled pea is one of the hardest, best in quality and most prolific, matures same season as *American Wonder*, but a stronger grower, yields better, pods three inches long with large peas so closely set that they become flattened. Pkt. 10c.;  $\frac{1}{2}$  pt. 15c.; pt. 28c.; qt. 45c.; pk. by exp. \$2.

**American Wonder.** Grows 10 to 12 inches high, very large pods and peas, of the finest flavor, one of the earliest wrinkled peas in cultivation, and very prolific; a good one every way. Large pkt. 8c.;  $\frac{1}{2}$  pt. 12c.; pt. 20c.; qt. 35c.; by exp. or ft. pk. \$1.25; bu. \$4.

### SECOND EARLY PEAS.

**BURPEE'S PROFUSION.** Those of our patrons who have tried this superb pea will be pleased to know that we have grown a fine stock for this season's sales. We regard this as one of the best if not the very best of its season. A strong, vigorous grower, attaining three feet in height, of very branching habit, heavily loaded with its large pods, containing 5 to 8 of the very largest peas, often  $\frac{1}{2}$  inch in diameter and of the very best quality. Its yield is marvelous; two plants have been grown that contained 225 and 220 grown, respectively. It is giving universal satisfaction and will become a leading variety. What others say: "It yields five times as many peas as any other I have ever grown." "I never had vines so loaded with pods and so branching in habit." "It must become a favorite with Market Gardeners." "Plants very vigorous and produce very large well-formed pods filled with large peas." "The pods are well packed with large luscious peas of very sweet and splendid quality."



We feel safe in recommending this as the very best medium early pea either for home use or market. Pkt. 10c.;  $\frac{1}{2}$  pt. 15c.; pt. 23c.; qt. 40c.; by exp. or ft. pk. \$1.50; bu. \$5.

**JUNO.** The introducer's description: "We have no hesitation in saying that it is by far the best wrinkled pea of its class to-day. It has a stout, robust vine; the pods are straight, very thick, broad-backed, and filled with seven to nine sweet, delicious dark green peas of immense size; its height is two feet; season medium early to late crop." Pkt. 8c.;  $\frac{1}{2}$  pt. 10c.; pt. 18c.; qt. 35c.; by exp. or ft. pk. \$1.00; bu. \$3.75.



## PEAS—Continued.

**ADMIRAL.** While some seedsmen claim this to be an early variety, our test last year showed it to be no earlier than Burpee's Profusion. It is an abundant bearer, pods about same size as Alaska, but grows 3 or 4 feet in height. Peas wrinkled, sweet and fine flavored. Pkt. 8c.; ½ pt. 10c.; qt. 35c.; by exp. pk. \$1.00; bu. \$3.50.

**HEROINE.** This is a medium early, green wrinkled pea, growing 24 to 30 inches in height, bearing a profusion of large long pods, containing seven or eight large peas of the finest quality thoroughly fixed in type and yielding double the quantity of ordinary varieties. It is, in fact, one of the very best of its season. Pkt. 8c.; ½ pt. 12c.; pt. 18c.; qt. 30c.; pk. \$1.20; bu. \$4.00.

**Bliss Abundance.** This superb pea ripens soon after American Wonder, a half dwarf about 18 to 24 inches high; remarkable for its branching habit, forming large bushes which are literally loaded with long pods containing six or eight large wrinkled peas of the very best quality; one of the most productive of all peas, one of the very best of its season, and very popular. Whole crop matures almost at once. Large pkt. 8c.; ½ pt. 10c.; pt. 18c.; qt. 32c.; by exp. or ft. pk. \$1.00; bu. \$3.75.

**Bliss' Everbearing.** Grows from 1½ to 2 feet high, of branching habit, pods three to four inches long containing six to eight of the very largest peas, of peculiarly rich flavor unsurpassed in quality and very productive, continuing a long time in bearing. Large pkt. 8c.; ½ pt. 10c.; pt. 18c.; qt. 32c.; by exp. or ft. pk. \$1.00; bu. \$3.75.

**Horsford's Market Garden.** Grows 1½ to 2 feet high, very stocky, needs no bushing, no variety exceeds it in productiveness, pods grow in pairs, each containing four to six peas of large size and of most excellent flavor; no better pea of its season. Large pkt. 8c.; ½ pt. 12c.; pt. 20c.; qt. 35c.; by exp. or ft. pk. 95c.; bu. \$3.50.

**SHROPSHIRE HERO.** This is one of the most valuable acquisitions in new peas made in recent years. Second early, very large size wrinkled pea. A remarkably strong grower; vines two feet in height, filled with very large pods, often containing nine or ten very large peas of the most delicious flavor. Large pkt. 8c.; ½ pt. 12c.; pt. 20c.; qt. 35c.; by exp. or ft. pk. \$1.20; bu. \$3.75.

**QUALITY.** (Burpee's.) An excellent new pea, grows 2½ feet high, of very branching habit, very prolific and of fine quality. Pkt. 10c.; pt. 25c.; qt. 45c.

**Telephone.** A superior tall growing variety of immense productiveness, pods large with six or seven large peas, of the most delicious flavor. They combine all the essential qualities of the first-class pea. Do not fail to try it. Market gardeners find this a good seller on account of its very large pods. Pkt. 8c.; ½ pt. 10c.; pt. 18c.; qt. 30c.; by exp. or ft. pk. \$1.25; bu. \$4.00.

**Pride of the Market.** A popular, strong growing variety. Height 18 to 24 inches, loaded with large, long pods, well filled with very large exquisitely flavored peas. Of wonderful productiveness and superb quality. Pkt. 8c.; ½ pt. 12c.; pt. 20c.; qt. 35c.; by exp. or ft. pk. \$1.25.

**McLean's Advancer.** By some this is called the best second early pea for market or family use; grows 2½ feet high, very productive, pods long and broad, and well filled to the ends with peas of excellent flavor. Large pkt. 8c.; ½ pt. 10c.; pt. 18c.; qt. 32c.; by exp. or ft. pk. \$1.00.

**Dwarf Sugar.** Grows about two feet high, very early and productive; seeds large, gray, and much shriveled; pods broad, flat and crooked, which if cooked when young, the same as string beans, are very tender, sweet and delicious. The peas are also excellent when shelled. Large pkt. 8c.; ½ pt. 12c.; pt. 20c.; qt. 35c.

**DWARF CHAMPION.** This new pea has all the fine qualities and delicious flavor of the Champion of England, but differs in being much earlier and growing only about two feet tall, a feature that will be appreciated. It will please all who plant it. Large pkt. 8c.; ½ pt. 12c.; pt. 20c.; qt. 35c.; by exp. or ft. pk. \$1.10.

## LATE PEAS.

**IMPROVED STRATAGEM.** This is the very best late wrinkled pea in the world. In time of maturity it follows Burpee's Profusion. It is enormously productive, pods growing to immense size, well filled with large dark green peas of the finest quality. Vines are branching, 20 to 24 inches high, needing no support. For home use or market, you will make no mistake planting our strain of

"Improved Stratagem." It commands the highest price in the market and always gives satisfaction. It's a money maker for the market gardener. Pkt. 10c.; ½ pt. 12c.; pt. 20c.; qt. 35c.; by exp. or ft. pk. \$1.15; bu. \$4.00.

**DUKE OF ALBANY.** In our trial grounds this new pea proved to be one of the best. Vines about 3½ feet high, of stout growth, well loaded with very large, straight thick pods filled with large dark green peas of sweet, excellent flavor; when dried the peas are very much wrinkled. It matures about with the Telephone; nearly the whole crop is ready for market at once, making a most desirable variety for the market gardener. It has been thoroughly tested in all parts of the country, giving grand results. Large pkt. 8c.; ½ pt. 12c.; pt. 23c.; qt. 40c.; by exp. or ft. pk. \$1.75; bu. \$6.

**CHAMPION OF ENGLAND.** One of the very best in every respect of the older late varieties. In fact it may be called the standard of excellence. Height 4 to 5 feet; peas green, wrinkled and very large. This comes into bearing just after Imported Stratagem. Pkt. 8c.; ½ pt. 10c.; pt. 16c.; qt. 30c.; by exp. or ft. pk. 80c.; bu. \$2.75.

**AMERICAN CHAMPION.** A grand new pea of wonderful productiveness and of the largest size, with the superior quality of the well-known Champion of England, while the pods are very much larger, often containing 10 or 12 very large peas. It is more branching in habit, does not grow so tall and is earlier. This will please all. Pkt. 8c.; ½ pt. 12c.; pt. 23c.; qt. 40c.; pk. by exp. or ft. \$1.50.

**Yorkshire Hero.** A late half dwarf wrinkled Marrow Pea of very large size, great productiveness and most excellent quality. This is a good one of its season. Large pkt. 8c.; ½ pt. 12c.; pt. 20c.; qt. 35c.; pk. by exp. or ft. \$1.

**Dwarf White Marrowfat.** This pea is of a distinct type. It reaches maturity two weeks earlier than the tall Marrowfats; the vines only 18 to 20 inches high, vigorous and wonderfully productive; the pods are long, large and borne on the top of the vines, and compactly filled with five or six handsome, large peas. A decided acquisition that is meeting with public favor. Large pkt. 8c.; ½ pt. 10c.; pt. 16c.; qt. 30c.; by exp. or ft. pk. 60c.; bu. \$2.10.

**Black Eye Marrowfat.** An old and popular pea, extensively grown for market. Grows three to four feet high; pods very large and full, yielding immense crops. One of the best field peas for soiling and most profitable for feeding hogs or cattle as well as for market. Our stock is very extra fine. Large pkt. 8c.; pt. 15c.; qt. 28c.; by exp. or ft. pk. 55c.; bu. \$1.80.

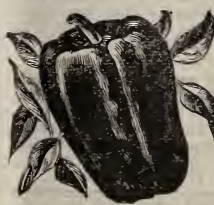
**SCOTCH BLUE, the Best Field Pea.** Far better than any other of the so-called *Canada Field Peas*, more vigorous in growth, and more productive. In fact it is the very best *Field Pea* known. Our stock was grown expressly for seed, and at double the price is cheaper than common field peas. Price quoted here is subject to change, but we will always give as many as we can for the money sent us. Qt. 25c.; by ft. or exp. qt. 10c.; pk. 50c.; bu. \$1.75; 2 bu. \$3.

**WHITE CANADA Field Pea,** as good stock as can be found in the market. These prices are subject to change without notice. Qt. 25c.; by ft. or exp. pk. 40c.; bu. \$1.25; 2½ bu. \$2.50.

**ONE PACKET EACH** of thirty-two varieties of peas, by mail, without other discount, \$1.50.

## PEPPER.—Pfeffer.

**Celestial.** This is not only useful, but one of the most beautiful plants for the flower garden. The peppers are borne on the ends of its many branches, of pear shape, about three inches long, at first they are of a delicate creamy yellow, changing when full grown to a vivid scarlet, making a plant loaded with fruit of different bright colors, an object of great beauty and oddity. The peppers are good for all uses. Pkt. 5c.; ½ oz. 12c.; oz. 20c.



**RUBY KING.** A very mild flavored variety which grows to a large size, often 5 or 6 inches long, and 3 or 4 inches thick, of a bright ruby red color when ripe; fine for mangoes. Plants are stocky and very prolific. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 55c.

**Sweet Mountain, or Mammoth.** Grows very large, often 6 or 7 inches long and 3 or 4 inches thick, excellent for stuffed pickles.

markedly mild and sweet. Pkt. 5c.; oz. 18c.; ¼ lb. 50c.

## PRICES

On Peas include postage except by the peck and bushel.



## PEPPER—Continued.

**Large Bell, or Bull Nose.** Earlier than the other large-sized peppers, thick meated, very mild flavor and excellent for stuffed pickles. Pkt. 5c.; oz. 18c.; ¼ lb. 50c.

**Proccop's Giant.** The Goliath of the pepper family, of a brilliant scarlet color, uniformly very large, 8 or 9 inches long, flesh ½ inch thick and of a mild flavor. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 60c.

**Red Cluster.** (*Japan Red Cluster.*) This is the earliest pepper to ripen; they are small and slim, and of a bright coral red. The plants are very bushy, the peppers stand upright in large clusters at the top of each branch, making one of the most beautiful ornamental plants, worthy of a place in the flower garden. Several hundred little peppers grow on each plant, which are very hot and pungent, fine for pepper sauce. Pkt. 5c.; ½ oz. 12c.; oz. 20c.

**Coral Gem Bouquet.** A unique and beautiful variety; as a pot plant there is nothing more attractive. Its beautiful little pods of shining red color are so thickly set as to give it the appearance of a bouquet of corals; besides it is equal to any for seasoning or pepper sauce. Pkt. 5c.

**COUNTY FAIR.** This new horn-shaped Pepper is strikingly bright and handsome, medium size, with a thick meaty flesh that is peculiarly sweet and mild, almost entirely free from the pungent taste of the Cayenne, and is very productive. Pkt. 5c.; ½ oz. 17c.; oz. 30c.

**Black Nubian.** A novelty indeed. The bushy plants with black stalks, at first bearing a profusion of deep purple flowers, then fruits standing upright, that are coal black at all stages of growth, is a great curiosity and very attractive; the peppers are three or four inches in length, and good for all purposes. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

**KALEDOSCOPE.** As a pot plant, this is unique; when the small fruits first form they are of a light cream color; in ripening they pass through the various shades of canary yellow, orange, rose, until they become intense scarlet, a single plant having all these shades at the same time. Beautiful as well as useful for seasoning. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

**Mammoth Golden Queen.** In color a bright, golden yellow, a third larger than Ruby King, of perfect shape, very productive, and of the mildest flavor. A good one. Pkt. 5c.; ½ oz. 10c.; oz. 15c.

**CARDINAL.** A fine showy pepper of great brilliancy in color, as though varnished over the brightest cardinal. Pods long, curved, tapering. Its thick meat is sweet and tender, a pleasing ornament for the garden as well as useful. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

**Golden Upright.** A distinct and novel type, the peppers growing upright on stiff stems. The fruits are double the size of Golden Dawn. The peppers are as mild as Ruby King. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

**Dwarf Early Red Squash.** (*New.*) A decided improvement on the old Squash Pepper, more dwarf in growth, very much earlier, milder in flavor, smoother, and of much thicker flesh. Pkt. 5c.; ½ oz. 12c.; oz. 20c.

**Long Red Cayenne.** A small, long pointed slim pod, strong and pungent, the cayenne pepper of commerce. Pkt. 5c.; ½ oz. 10c.; oz. 15c.; ¼ lb. 50c.

**Golden Dawn.** A very early variety of excellent mild flavor, golden yellow color and large size. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 60c.

**MIXED.** All varieties named above mixed in one large packet 10 cents.

**45 CENTS** will buy 1 pkt. each of the above varieties of peppers without other discount.

POTATOES.—*Kartoffel.*

See special department, page 40.

In making up your order for potatoes, don't overlook Lee's Favorite, Lincoln, Early Michigan, Joseph, Uncle Sam, Carman No. 1 and Carman No. 3. They are prize winners.

**JNO. S. GAYLORD & SON, McConnellsville, O.:** "Seeds received from you were up to date and results more than expected from the season just past. No person will make a mistake in buying your seeds."

**JACOB McQUEEN, Baltic, O.:** "Seeds purchased of you were satisfactory, and as you represented."

**JAS. S. ROBISON, Urbana, O.:** "Stock received last spring was first-class, as it has always been."

PUMPKIN.—*Kurbis.*

**Japanese Pie Pumpkin.** In form it resembles the Cashaw; the flesh is solid in the large neck, and but a very small seed cavity in the large end, fine grained, dry and sweet. They ripen early, keep well; the seeds are peculiarly sculptured. Pkt. 5c.; oz. 7c.; ¼ lb. 20c.; lb. 60c.

**WINTER LUXURY, "Winter Queen."** This is one of the very best for pies. It is uniform in size, 9 or 10 inches in diameter, nearly round, of a beautiful yellow or straw color, and very finely and closely netted, like a muskmelon; as a winter keeper and cooking variety it stands unrivaled. It has been thoroughly tested in all sections of the country, and is very popular wherever it is known. Pkt. 5c.; oz. 7c.; ¼ lb. 20c.; lb. 60c.

**MAMMOTH.** This is the *Big Show Pumpkin*, catalogued under the various aliases, "*King of the Mammoths*," "*Jumbo*," "*True Potiron*," "*\$50 Prize*," etc. Specimens have weighed over 200 pounds; skin, salmon color; flesh, bright yellow; keeps a long time. Its greatest value, except for feeding stock, is to have the "*Biggest Pumpkin*" for your fair, and our seed is of the kind that "will get there," as it is of the very best. Pkt. 5c.; oz. 10c.; ¼ lb. 32c.; lb. 88c.

**Nantucket, or St. George.** The old Yankee Pie Pumpkin; on account of its very dark color, it is also called *Negro*. It grows quite rough, ribbed and warted on the outside, but inside it is rich, sugary and not equaled by any other for culinary purposes; almost as rich as the Hubbard Squash, and will keep a long time. Pkt. 5c.; oz. 7c.; ¼ lb. 20c.; lb. 60c.

**CALHOUN.** A new pie pumpkin. Medium to large size. Outside pale yellowish brown; flesh a dark rich salmon or orange, wonderfully thick and fine grained, with a very small seed cavity, giving it great weight for its size; pies made from it are of a rich color and superior quality. Withal it is unequalled in productiveness, and thoroughly fixed and uniform in type. Pkt. 5c.; oz. 7c.; ¼ lb. 20c.

**Tennessee Sweet Potato.** Of medium size, pear shaped, color of skin and flesh creamy white; flesh thick, fine grained, dry and of most excellent flavor; keeps until spring; a great favorite; is one of the best for pies. Pkt. 5c.; oz. 6c.; ¼ lb. 18c.; lb. 50c.

**LARGE CHEESE, or Kentucky Field.** Cheese shaped, in flavor like a crookneck squash, yellow flesh, fine grained; one of the very best field pumpkins. Pkt. 5c.; oz. 6c.; ¼ lb. 15c.; lb. 45c.; 5 lbs. by exp. \$1.50.

**Small Sugar.** An excellent small pumpkin, with deep orange colored skin, flesh remarkably fine grained and sugary, very productive and keeps well. Pkt. 5c.; oz. 6c.; ¼ lb. 18c.; lb. 50c.

**Cushaw, Livingston's Improved.** This is the genuine Cushaw of "ye olden time." Color a distinct mottled green with white stripes; the flesh is a rich yellow, solid, fine grained, very sweet and excellent for pies. Its great productiveness and richness make it valuable to grow in the cornfield for feeding stock. They grow to weigh 30 or 40 pounds. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 50c.

**Quaker Pie.** A distinct variety, oval in shape, of a creamy color inside and out; the flesh is *fine grained* and *rich flavored* and makes superior pies. It is an excellent keeper. The vines are hardy and prolific. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

**Golden Oblong.** (*Burpee's.*) Very uniform in size and shape; from 15 to 20 inches in length; the skin is of a rich golden yellow; the flesh is light yellow, of very rich fine quality, and has been pronounced the very best for *Pumpkin Pies*. It is also very prolific. Pkt. 5c.; oz. 7c.; ¼ lb. 20c.; lb. 60c.

**Dunkard Winter.** This is remarkable for its keeping qualities. They are of good size, oblong or pear shape; skin deep orange, more or less striped with light green; flesh golden yellow, fine grained and sweet. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.

**Jonathan.** In form like the Canada Crookneck, Squash but twice the size; a good keeper, very sweet, fine grained. Excellent for pies and very prolific. Pkt. 5c.; oz. 7c.; ¼ lb. 18c.; lb. 60c.

**LARGE FIELD.** "*The Yankee Cow Pumpkin.*" Choice seed from fully ripe, selected specimens, in fact it is just such as we would like to plant. Oz. 5c.; ¼ lb. 20c.; lb. 28c.; 5 lbs. by exp. 90c.

**Mixed.** All varieties. Ounce pkt. 10c.; ¼ lb. 20c.; lb. 70c.

**14 VARIETIES** pumpkins, one pkt. each by mail, without other discount, 65 cents.



## RADISH.—*Rettig.*

Our radish seed will be found extra choice. Market gardeners can feel sure of its being all right in every respect. We catalogue all the best varieties.

**CINCINNATI MARKET.** This superb radish originated near Cincinnati, whence its name. "The tops are so small that the radishes may stand touching each other in the rows. One grower says that he never thins this variety like he would other kinds. They grow perfectly straight and smooth, from six to seven inches long. Their attractive, glossy, scarlet skin is very thin, and the flesh crisp and tender, of delightful flavor. It outsells any other that is put in competition with it on the market. It will stand a long time without becoming pithy. Try it. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 70c.

**Round Dark Red, Non Plus Ultra, or Dark Red Ball.** One of the very earliest and best for forcing. Under favorable conditions it will be ready for market in about 20 days. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 55c.

**Rosy Gem. Earliest Scarlet Globe White Tipped, or Scarlet Ball.** A beautiful and extremely early radish, maturing in 18 to 20 days, perfect globe shape, with rich, scarlet top blending to pure white at the bottom; very tender, crisp and delicious; one of the best for forcing for market or home use. Pkt. 5c.; oz. 8c.; ¼ lb. 17c.; lb. 50c.

**WHITE BOX, Felton's Model.** An improved strain of the Philadelphia White Box; has a smaller top, nearer globe form and earlier, making it a superior forcing radish. Extra quality and retains its crispness a long time. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

**Early Scarlet Globe.** One of the best for forcing. Top small, very early, crisp and mild flavored; bright, attractive color and sells well in the market. Pkt. 5c.; oz. 7c.; ¼ lb. 20c.; lb. 60c.

**PEARL FORCING.** A beautiful half-long pearl-white radish, of rich, waxy appearance, firm and solid; remains a long time in marketable condition before becoming pithy; the top is small; a superior forcing variety, attractive when hunched, and especially profitable for the marketman. Pkt. 5c.; oz. 10c.; ¼ lb. 30c.; lb. \$1.00.

**Earliest Carmine, Startle, Red Rocket, or 20 Days' Forcing.** All of these names are synonyms for a very superior early forcing radish. The tops are extremely small; the roots are olive-shaped, very uniform in size, of a rich carmine color, crisp and fine flavored; one of the very best of all early sorts. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

**Early Oval Dark Red or Oval Shaped Deep Scarlet.** This radish is one of the *quickest growing and handsomest extra early* varieties in cultivation. In richness of the color of skin, and crisp, tender and brittle quality, it is not excelled, and its perfect oval shape makes it one of the most attractive. For forcing or outdoor sowing it is a valuable variety. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 50c.

**French Breakfast.** A beautiful oval-shaped scarlet, white-tipped variety of quick growth, not only one of the best for forcing, but for garden culture or home use it is not excelled; remarkably crisp, tender and fine flavored. It is one of the earliest varieties in cultivation. Pkt. 5c.; oz. 6c.; ¼ lb. 15c.; lb. 40c.



Chartier.

**BRIGHTEST SCARLET, or Cardinal.** This is a new long French radish of the most beautiful and attractive appearance. It is of the most vivid scarlet color, tipped with white, and is *very early* for a long radish, being fit for use in 25 days after sowing the seed. Its fine color and form will sell it in any market. Pkt. 5c.; oz. 7c.; ¼ lb. 15c.; lb. 50c.

**CHARTIER.** (*Beckert's Improved.*) A very distinct and desirable variety, of great beauty and excellence. They are quite early, large, long, holding their size nearly to the tip; in color they are a bright crimson at the top, shading through pink to a pure waxy white at the tip, making them very attractive, very crisp, mild and pleasant flavored, and remain a long

time without becoming pithy and unfit for use. Pkt. 5c.; oz. 7c.; ¼ lb. 15c.; lb. 50c.

**Long White Vienna, or Lady Finger.** This is of remarkably quick growth, pure white, both skin and flesh; crisp, mild and tender; one of the most beautiful for the

table or market, no variety is more satisfactory. Pkt. 5c., oz. 7c.; ¼ lb. 17c.; lb. 58c.

**Long Scarlet Short Top.** This is the well-known popular variety, very early, crisp and tender. Our seed of this is very choice. Pkt. 5c.; oz. 7c.; ¼ lb. 15c.; lb. 50c.

**New Golden Globe.** An improvement on the Old Yellow Turnip Radish; it is more globular, smaller leaves and neck, of fine quality, crisp and tender, of rapid growth, an excellent summer variety, withstanding heat well. Pkt. 5c.; oz. 7c.; ¼ lb. 50c.

**GLASS RADISH.** This new radish is of a light pink color, white tipped, and of remarkably uniform size. The flesh is of a transparent white (named "Glass" on this account). Even if grown to a very large size they are always crisp, brittle and mild flavored. Its fine appearance and good quality will make a market for it. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.

**Surprise. (Burpee's.)** This is among the earliest, of very regular shape and fine appearance. It grows to a large size before becoming tough; color light russety brown, flesh white and firm yet crisp, with a peculiar, sweet agreeable flavor liked by every one. Pkt. 5c.; oz. 15c.; ¼ lb. 35c.; lb. \$1.25.

**White Strasburg.** A fine summer radish, remaining a long time in edible condition, grows quickly and withstanding severe heat without injury; the roots are smooth, handsome, oblong, tapering shape, pure white skin and flesh, which is firm, brittle and tender, and retains its crispness even when the roots are large. Pkt. 5c.; oz. 7c.; ¼ lb. 15c.; lb. 50c.

**Giant White Stuttgart.** Both flesh and skin pure white; grows to a very large size; a summer or fall variety; flesh firm, brittle and of good flavor. Pkt. 5c.; oz. 7c.; ¼ lb. 15c.; lb. 50c.

**30 CENTS** will buy 1 pkt. each any 10 varieties radish seed without other discount.

**Mixed Seed.** Desirable for family use, as the early varieties can be used as they mature, while the later kinds can occupy the ground. Each packet will contain one ounce of a mixture of seed of most of the early and summer varieties. Pkt. 8c.; ¼ lb. 20c.

## WINTER RADISHES.

**ROSE CHINA, or Scarlet China.** An excellent winter radish, flesh firm, crisp, fine, sweet flavor and a good keeper; bright rose color, uniform in size and shape, about five inches long, stump rooted, very handsome. Pkt. 5c.; oz. 7c.; ¼ lb. 17c.; lb. 58c.

**ROUND SCARLET CHINA.** This new variety is valuable as a winter radish as well as for summer. It may be sown at intervals and it will mature in six or eight weeks, and remain a long time in good condition. They are globe form, with a small tap root; color rich scarlet, with pure white flesh, of a most agreeable flavor. When in their best state for market they are about three inches through, smooth and handsome. They will sell well in market, and are excellent for home use. Pkt. 5c.; oz. 10c.; ¼ lb. 35c.

**CHINESE MAMMOTH, Celestial or White Chinese.** Extensively grown by Chinese gardeners in California, and one of the largest known. Skin and flesh pure white, crisp, brittle, and of fine quality; its form is peculiar; holding nearly the same size the whole length, but ending abruptly like a stump-rooted carrot, making it handsome and attractive. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 70c.

**California Mammoth White Winter.** The largest radish grown, of excellent quality for fall or winter use; also called *Mammoth Russian* and *Large White Russian*. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

**Long Black Spanish.** One of the best for winter use, keeps till spring. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 50c.

## RAPE.—DWARF ESSEX.

See Farm Seeds.

## RHUBARB.—Pie Plant.

**Myatt's Linnaeus.** The best in cultivation. Early, large, very tender, and free from the tough, stringy skin of other varieties. Pkt. 5c.; oz. 12c.; ¼ lb. 35c.; lb. \$1.25.

**Victoria.** Grows much larger than the above; it may sell better in market but it is not as good for home use. Pkt. 5c.; oz. 12c.; ¼ lb. 35c.; lb. \$1.25.

**Rhubarb Roots.** *Myatt's Linnaeus.* Each 15c.; doz. \$1.25, by mail postpaid. By express, each 10c.; doz. \$1.; per 100, \$6.



## SALSIFY, OR VEGETABLE OYSTER.—*Haferwurz*el.

**Mammoth Sandwich Island.** This new and improved variety produces roots *double the size* of the old *Long White French*, and not inferior in quality; roots pure white, tender and delicious. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 25c.; lb. 88c.

**Scorzonera, or Black Salsify.** By some this is preferred to the white varieties. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 45c.

## SPINACH.—*Spinat*.

**Round Thick Leaved Summer.** One of the best market sorts for spring or autumn sowing. Leaves are large, thick, and somewhat crumpled. Pkt. 4c.; oz. 5c.;  $\frac{1}{4}$  lb. 10c.; lb. 25c.

**Savoy Leaved, or Bloomsdale.** This is the hardest of all, producing twice the weight of crop; leaves are large, very thick and curled like Savoy Cabbage. Keeps well after cutting; suitable for fall sowing. Pkt. 4c.; oz. 5c.;  $\frac{1}{4}$  lb. 10c.; lb. 28c.

**Long Standing.** Similar to Round Leaf, but is not inclined to run to seed for a long time. Pkt. 4c.; oz. 5c.;  $\frac{1}{4}$  lb. 10c.; lb. 28c.

**LARGE VIROFLAY, or Improved Thick Leaved.** A popular market variety for either spring or fall sowing. Produces large quantities of large, thick, roundish leaves. Pkt. 4c.; oz. 5c.;  $\frac{1}{4}$  lb. 10c.; lb. 28c.

**New Zealand, or Tetragonia.** Fine for spring sowing. May be sown in hot-bed and transplanted 2 to 3 feet apart, as it makes a large plant, or planted in May in open ground. It stands heat and drouth and will produce an abundance of good leaves all summer. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 17c.; lb. 58c.

## SUNFLOWER.

**Mammoth Russian.** Gray or striped seed; heads grow very large. An excellent feed for poultry. The stalks and heads make an excellent fuel, and will cost less than coal or wood in many places. Pkt. 5c.; pt. 15c.; qt. 30c.; by exp. or ft., pt. 8c.; qt. 15c.; 2 qts. 25c.; pk. ( $\frac{6}{7}$  lbs.) 65c.; bu. (25 lbs.) \$2.

**WHITE BEAUTY.** This is a distinct new variety with beautiful snow white seeds. It is a strong grower, producing one mammoth head to each stalk. It is a heavy yielder and makes an excellent food for poultry. You will be delighted with this superb variety. Pkt. 10c.;  $\frac{1}{2}$  pt. 15c.; pt. 25c.; qt. 45c.; by exp. or ft., pt. 20c.; qt. 35c.; 4 qts., enough for one acre, \$1.25.

"Was well pleased with the White Beauty Sunflower."  
MRS. NINA SLUBINE, Edon, O.

## SQUASH.—*Kurbis*.

### SUMMER VARIETIES.

**Giant Summer Crookneck.** This new strain is as early as the common Summer Crookneck, much larger, often measuring from 18 to 24 inches in length, bright golden color, and of the very best quality. They command an extra price in market. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 15c.; lb. 48c.

**Giant Straight-neck.** Similar to the *Giant Crookneck* in all respects except they uniformly grow nearly straight, making them *much more convenient to pack*, beside the size has been increased considerably. *Market gardeners* will surely appreciate this improvement. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 17c.; lb. 53c.

**Mammoth White Bush, Scalloped.** An improved variety of the well-known White Bush Squash, growing 12 to 15 inches across; of uniform shape; of a beautiful white color. Very early and prolific. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 15c.; lb. 48c.

**Golden Custard, or Mammoth Yellow Bush.** This is a new, dark rich golden yellow scalloped bush Summer Squash, growing to a large size. Not excelled in quality and very productive. It will please all. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 15c.; lb. 48c.

**Cocozelle.** This is a new and distinct type of bush Squash, from Italy. The squashes are oblong in shape, color green and white striped. If sliced and fried while small and immature, they can scarcely be distinguished from *Egg Plant* in their delicious flavor. Try it. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 20c.

**Long White Bush Vegetable Marrow.** An improvement on the old trailing variety, as it is strictly of bush form. The fruit is 12 to 15 inches in length by 4 to 6 inches through, slightly curved and ribbed lengthwise. Skin milk white while green, turning to a cream white as they ripen, flesh creamy white; of fine quality for summer or fall use. With it is very prolific. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 17c.; lb. 53c.

### FALL AND WINTER VARIETIES.

**GREEN MOUNTAIN.** And here we have another good thing from Vermont, which is claimed by those who know it to be superior to the *Grand Old Hubbard*. It is larger, sweeter, earlier and certain to mature the full crop; the fruit is uniformly round and smooth; the rind thin yet hard, dark green, beautifully netted, flesh deep, orange red, no green tinge near the rind. It cooks quickly and evenly and is "best of all for pies." We say to all, give this a place in your garden. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 30c.; lb. 88c.

**HUBBARD.** A great favorite, more extensively grown for market than any other variety; of good size, color dark green, shell very hard; flesh yellow, fine grained, dry and sweet. In quality it is the standard of excellence. Our seed is of superior quality, having been grown for many years from carefully selected stock. We believe there is now better. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 48c.

**CHICAGO WARTED HUBBARD.** This is a new type of the well-known Hubbard, produced by careful selection of the large, dark green, warted specimens always seen in good stocks of the Hubbard. It has been bred to this type until it is so fixed that nearly all have very hard, warty shells; are large size, and of the very best quality. This strain is popular with marketmen. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 17c.; lb. 58c.

**GOLDEN HEART.** So named from its being of a rich, golden color with dark green stripes in the sutures, and its distinct heart shape. It is extremely early and prolific, medium size, cooks very dry and is very sweet, with a chestnut flavor superior to other early sorts. Will make a splendid market squash as soon as known, not only on account of its attractive appearance and earliness, but its superior quality; do not fail to plant some of *Golden Heart*. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 17c.; lb. 58c.

**Henderson's Delicata.** "The most delicious flavored squash grown, dry, rich and prolific." It is a beautiful, rather small sized squash, orange yellow, splashed with dark green, not surpassed in richness of flavor. It is very early, maturing about as soon as the early bush squashes. It has a running vine and is wonderfully productive. Although small size, it is very heavy and solid, having but a small seed cavity. It keeps well in the winter; Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.; lb. 60c.

**THE FAXON.** This new Brazilian squash is a very peculiar and interesting variety, inasmuch as it produces fruits of a great variety of color, green, yellow, striped and mottled, and of various shapes and sizes, and all efforts to breed them to one type have been failures, yet they seem to be thoroughbred as to quality. Every one, without regard to color, size or shape, cooks dry, is sweet and rich. Flesh deep orange yellow, small seed cavity, excellent to cook while yet green. Ripens very early, not excelled as a keeper and no variety more productive. One who has grown them several years, says: "I find it to be the most productive of any winter squash I have ever tested. It is also the best keeper as well as the best table variety I have ever seen." This will please all. Pkt. 5c.; oz. 8c.;  $\frac{1}{4}$  lb. 20c.; lb. 60c.

**Pike's Peak, or Sibley.** One of the *sweetest, driest and best of all late squashes*. The form is entirely distinct, being pear shape, with the stem on the larger end. The shell is hard and very flinty, yet thin and smooth, of a pale green in color; the flesh thick and solid, brilliant orange color, very dry, fine grained and a rich delicate flavor; weighs from 8 to 10 pounds. Vines are remarkably vigorous and *wonderfully productive*. The whole crop seems to ripen at once, as soon as or before the Hubbard, and is one of the very best keepers and shippers. We cannot too highly recommend this to our patrons. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 15c.; lb. 48c.

## AGENTS.

We do not employ agents, but there are many who get up Clubs for our Seeds, Plants, etc., and others sell stock they buy of us. Any one out of employment and having the confidence of their neighbors, can make money by getting up a club order. Write for terms if you can get up a club order.



**SWEET NUT.** A fine summer and winter squash, when only half grown they cook dry, are fine flavored and most delicious; they can hardly be distinguished from Egg Plants if fried in the same manner, while green. They will keep through the winter in a dry room. The flesh is yellow, dry and of a rich, sweet flavor. It is said that good pies can be made from it without sugar. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

**LIVINGSTON'S PIE.** This new squash is sweet, very fine grained, and unexcelled for pies. The skin is russety and of a dark orange color, very attractive. The flesh is very thick, seeds are quite small. This is catalogued as "Pie Pumpkin" by some seedsmen. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

**EUREKA.** (*Livingston's*.) An excellent farmer's squash. As it combines large size (specimens weighing 20 to 25 lbs.), wonderful productiveness, fine quality, baked or boiled, very thick, fine grained salmon colored flesh. In form they are quite long, with a rough, light grayish green shell. An excellent table squash, profitable for feeding stock. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.

**Early Orange Marrow.** Also called "*Early Prolific*," "*Extra Early*," "*Dunlap's Early Prolific*," "*Chicago Orange Marrow*." This is a decided improvement on the Old Boston Marrow, being two weeks earlier, far more productive, and much better keeper. Skin of a brilliant orange red; flesh very thick, orange color, fine grained and of excellent quality, cooks dry, and is one of the very best squashes from September to January. The best of all the so-called Marrow Squashes. Pkt. 5c.; oz. 7c.; ¼ lb. 15c.; lb. 48c.

**Bay State.** The shell is light green, hard and flinty, and is one of the longest keepers known. Flesh very thick and solid, bright golden yellow, dry, fine grained, flavor sweet and excellent, seed cavity very small. It matures very early and can be planted as a second crop after early peas; if planted late it will escape the squash maggot and still ripen. Pkt. 5c.; oz. 7c.; ¼ lb. 17c.; lb. 53c.

**Essex Hybrid.** A cross between the Hubbard and American Turban; has the color, form and great productiveness of the Turban, with the hard shell and dryness of the Hubbard; one of the best keepers and of excellent quality. It can be planted late the same as the Bay State. Pkt. 5c.; oz. 6c.; ¼ lb. 15c.; lb. 50c.

**Warren.** This is similar in most respects to the Essex Hybrid, from which it is doubtless a sport but it has a thicker, rougher and warty shell, and of a richer color. Seed cavity very small, giving them great weight for their size. Flesh very yellow, fine grained and delicious, ripens very early; an extra keeper, strong grower and immensely prolific. Pkt. 5c.; oz. 7c.; ¼ lb. 17c.; lb. 58c.

**Fordhook.** An entirely distinct variety. Very early, of rapid growth, will ripen far north, remarkably prolific; the squashes are rather small, pear shaped oblong, ribbed, with a thin light yellow skin; very thick, straw colored, dry, and remarkably sweet flesh; seed cavity very small, will keep till June in a cool, dry room, and yet in a green state they rival the best summer squashes in quality. "Fried Fordhook is delicious." Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

**Mammoth Chili.** The "big" exhibition Squash, the largest of all, often weighing over 200 lbs. There is record of one squash having been grown that weighed 292 lbs. The flesh is very thick and of a rich yellow color, skin smooth and bright orange color. Pkt. 5c.; oz. 8c.; ¼ lb. 25c.; lb. 78c.

**DER WING.** A new squash from China. It is queer looking, warty, hard-shelled, small sized, growing but about 5 inches long and 3 inches through, oblong in form, somewhat pointed at the stem end. The flesh is light yellow, very sweet and fine flavored. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.

**CUSHAW.** See Pumpkins.

**OTHER VARIETIES.** We have in stock and can supply the following at the uniform price of pkt. 5c.; oz. 7c.; ¼ lb. 17c.; lb. 58c.; Marblehead, Mediterranean, Butman, Brazil Sugar and White Pineapple.

**28 VARIETIES SQUASHES.** 1 pkt. each as above for 80c., or 10 pkts. your selection for 30c. without other discount.

J. M. PETERSINE, Webster, O.: "All stock from you in the past has been satisfactory."

C. L. GARVER, Mark Center, O.: "The stock of seeds, etc., bought of you last spring gave excellent satisfaction. Will favor you with another order soon."

M. L. PATTERSON, Akron, O.: "All your seeds have given satisfaction, and I expect to give you a larger order than usual."

## FORD'S SOUND TOMATO SEED.

### THE BEST SEED OF THE BEST TOMATOES.

We make a specialty of growing tomatoes, and we know that good tomato seed cannot be grown and properly saved at as low prices as some seedsmen offer so-called pure seed. We have been offered seed saved at canning factories at about one-third what it costs us to raise it. We expect some of our competitors are handling that kind of trash. We cannot expect to build up our trade by such seed, and we care to sell only such seed as will give our patrons the highest satisfaction so that they will come again.

The cost of seed for an acre of tomatoes is so small that it is very poor policy to save 10 to 25 cents on your seed with a probability of losing \$50.00 to \$100.00 on your crop. Our seed is taken from tomatoes grown expressly for seed, and cannot fail to please all who use it. Our "Little Book of Value" tells how to raise this popular vegetable.

"Every seed of the ¼ oz. of your best Advance Tomato, must have grown, as I had fully 2,500 fine, strong plants," W. V. BALDWIN, Columbus, Pa.



### ADVANCE. Our 90 Days Tomato.

It has stood the test for 13 years and still holds its place as the Earliest Smooth Tomato in Existence.

We are the originators of this, and first offered it to the public in 1885, with the claim that it was, and would prove, the very best in every respect of all early varieties. And now after thirteen years of effort on the part of many to produce a better tomato, there are none that equal the Advance in all the requisite qualities for a first-class early tomato.

In the thirteen years since we first offered the Advance, we have increased the average size materially by careful selection, without losing any of its good qualities. We have also got rid of all the purple spots—have not seen one for six years past. We again offer it as the Earliest Smooth Tomato in existence, and as early as any of the rough sorts. The fruit is Medium Size, a beautiful Glossy, Bright Red Color. As productive as any variety, either early or late, we have ever grown. Quality the best, very few as good, none better. Canned they are superior in flavor to any other variety. It is the smoothest tomato we have ever known, the most perfect in form nearly globular, not a ribbed or rough one. Ripens all over evenly and perfectly. Never rots like many sorts before it is ripe.

It is the Longest Keeper and Best Shipper in Existence.

It will ripen as far north as any of the small, rough sorts. It has become the standard for early market. Many of our patrons have tried all of the new earliest kinds, but come back to our Advance.

The past season tested with 44 other varieties, such as "Earliest of All," "Atlantic Prize," "Fordhook First," "Early Minnesota," "Extra Early Ruby." It was a FULL WEEK EARLIER than any of them.

**PURCHASE** your ADVANCE TOMATO seed at HEADQUARTERS and get our CHOICE PEDIGREE SEED.

PRICES of ADVANCE TOMATO, see next page.



## TOMATO—Continued (Advance).

**CHOICEST SEED** from *Earliest Selected Specimens*. Pkt. 10c.;  $\frac{1}{2}$  oz. 40c.; oz. 75c.

**FIRST-CLASS PEDGEREE SEED** better than can be had elsewhere. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.; oz. 25c.;  $\frac{1}{4}$  lb. 80c.; lb. \$3.

MRS. JACOB GARLOCH, Gibbs, Mo.: "Seeds from you have been good. Advance was the earliest tomato I have ever raised; had ripe tomatoes two weeks earlier than my neighbors; they were very nice and smooth."

H. B. HILTON, Manoville, Pa.: "I tried the Advance tomato last year; was well pleased with it. Very early and such loads of tomatoes I never saw before, all smooth, good size and beautiful color."

CHAS. BEEMAN, Cleveland, O.: "The Advance Tomato is the earliest I ever planted. The flavor is just right and they seem to keep better than some varieties when canned. In fact they are the nearest perfect of any I have ever raised."

E. B. MASTICK, JR., Junction City, Wash.: "Your Advance Tomato is so smooth it finds a ready sale, while others are a drug on the market."

I. K. HAZLETT, New Salem, Pa.: "Your *Earliest Advance* Tomato last year proved the *earliest of all*, eight days or more ahead of any other kind, ripe July 25. Next to ripen 'Fordhook,' August 3, followed by Early Minnesota, Salzer's Early Prize and Liberty Bell. Seed all sowed at the same time. I believe *Advance* is the earliest good tomato grown; your seeds are all A No. 1."

C. L. KALER, North Powder, Oregon: "I have tested all kinds of Tomatoes here, but none come up to *Advance*. *Ford's Advance* is the earliest tomato grown here. I had ripe tomatoes August 1st; was ten days ahead of Walla Walla and Portland in the market."

WM. TRUE, Mason City, Iowa: "Your *Advance* Tomato has brought me more money than any tomato I ever raised. Not only the earliest, but as good a bearer as any of them."

M. C. BEMIS, N. Amherst, O.: "I tested the *Liberty Bell* and *Fordhook First* by the side of your *Advance* Tomato and found them 20 days later than *Advance*. I had *Advance* Tomatoes in market the 5th of July."

**IMPERIAL.** This is a new tomato from Vermont that is absolutely certain to please all who plant it, who like a purple color. It is very early, ripening with us about ten days after *Advance*. The fruit will average larger than the *Advance* and nearly as smooth, quality good; in *productiveness* it is a wonder, second to none, either early or late. The vines grow with such vigor that, notwithstanding severe drouth, or in wet seasons like the past, they continue to grow and produce wonderfully, until killed by frost, and then there was more green fruit than most varieties bear in the whole season. Wherever the market demands a *Purple Tomato* the *Imperial* is the one for the market gardener to plant for main crop. It's a good one. The fruit is solid; no rot whatever; a good keeper and shipper; ripens well up to the stem. It ripens from two to three weeks earlier than the *Dwarf Champion*, and will produce more fruit of better color, larger size and far better quality, before a single specimen of *Dwarf Champion* is ripe, than the latter will produce in a whole season. Pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.

**TRUCKER'S FAVORITE.** Our trial of this the past season leads us to believe that this is one of the best mid-season purple tomatoes in existence. It begins to ripen quite early and continues to bear profusely until frost; nothing exceeds it in productiveness; the fruit is large, solid, smooth, beautiful reddish purple; presents a remarkably fine appearance; a good shipper. In fact it will be found one of the most profitable tomatoes for main crop for the market gardener. Seed we offer was grown by us. Pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.

**VOLUNTEER.** A marvel of *productiveness* and *beauty*. Fruit very smooth, of uniform large size; very solid, of a beautiful bright red, making it very attractive; of the very best quality, ripens quite early, and all over at once; no green top or core; does not rot or crack. For the general crop this is one of the very best. Pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.;  $\frac{1}{4}$  lb. 55c.

**LEMON BLUSH.** The very best yellow tomato, unless it is *Golden Queen*, we have seen. It grows considerably larger than *Golden Queen* and has the same delicious fruity flavor. These tomatoes are not as acid as others; excellent for slicing with cream and sugar. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.; oz. 25c.

**PONDEROSA.** (*Henderson's*.) This is too well known for us to ring the changes on what has been said. We will simply say, it is a strong grower, productive, fruit very large. It is claimed that a specimen has weighed four pounds, many two to three pounds. Some of the fruit is quite smooth, but the largest are ribbed and misshapen (like *Logan's Giant*). The flesh is very solid, few seeds. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.; oz. 25c.

**HONOR BRIGHT.** (*Livingston's New Tomato*.) The color of the fruit when fully ripe is a bright red, but before it reaches this stage it undergoes several interesting changes. First it is a *Light Green*, then an attractive *Waxy White*, then *Lemon*, changing to *Red*. One of the most attractive and handsomest varieties grown, well adapted for home use or market, and on account of its *solidity and long keeping qualities*, it can be shipped in barrels. The vines are of a peculiar light green color, vigorous and bear profusely from early to late in the season. The skin is *Crack-proof*. Its *table qualities* are excellent. Pkt. 10c.;  $\frac{1}{2}$  oz. 35c.; oz. 60c.

**Liberty Bell.** This is a *real good* second early tomato, 8 to 10 days later than the earliest. It is of good size, quite large, round, bright red in color, ripens well up to stem, quality *very fine*; it is quite productive, flesh solid; will keep well; a good shipper. Did not rot with us. It is a tomato that will please all who prefer a beautiful bright red colored tomato. Although with us it has not proved as early as was claimed, it is earlier than *Dwarf Champion* and far better. Pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.

**FORDHOOK FIRST.** This excellent purple tomato is worthy of a place among the second early varieties. It ripens with *Imperial*, medium size, does not rot, smooth, solid, and fairly productive. Pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.

**MATCHLESS.** A rich, cardinal red colored tomato of very large size, very solid, with a tough skin, a long keeper, quality best, not liable to rot or crack; a vigorous grower, and wonderfully prolific. It's a good one, many say the *Matchless* is the best of the very large later varieties. Pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.

**THE STONE.** (*Livingston's*.) This has given great satisfaction to all who have grown it. It ripens for main crop, is very large, flesh exceedingly solid, heavy and firm (hence its name). It is of a bright scarlet color, very smooth; ripening evenly to the stem without a crack, in quality the very best, no hard core, not subject to rot; an excellent keeper, making it a good shipper. For canning it is unequalled. Its large size, bright color, and fine appearance make it an attractive and exceedingly valuable market variety. Its vines are strong, vigorous and heavily loaded with very uniform fruit. Pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.;  $\frac{1}{4}$  lb. 55c.

**LOGAN'S GIANT.** A grand tomato for home use. Grows to enormous size. Specimens weighing 30 to 35 ounces are quite common. It is of a pinkish color, a wonder of vigor and productiveness, excelled by none. In *solidity* surpasses all other varieties, having the least seeds. And while all are more or less ribbed and some quite rough, the outside can be pared off, seeds and all, leaving in the larger specimens a solid mass of flesh without a seed, 4 or 5 inches across and 2 inches thick, of the most delicious flavor known to the tomato, making it a good one for home use. "Your *Logan's Giant* is the best tomato I ever tried. I had some 23 inches around, sold them from 5 to 15 cents apiece." I. W. TAYLOR, Granby, Mo. Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.; oz. 35c.

**Ignomut.** A second early sort of large size, deep red color, smooth, ripens perfectly up to the stem; remarkably solid, few seeds; quality for slicing or canning excellent; very productive, good for market or home use. Pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.

**Buckeye State.** (*Livingston's*.) A very large, smooth, solid purple tomato, of extra good quality, unequalled in productiveness; fruit borne in large clusters. Its uniform large size, fine color and smoothness give it an unusual fine appearance in market. Matures midseason to late. Pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.

**Aristocrat.** (*Livingston's*.) Similar in many respects to the *Dwarf Champion*, but the fruit is of a rich glossy red; the fruit is good size, smooth, solid, fine quality. Its dwarf habit of growth makes it a desirable variety for growing under glass, and in small gardens, as it can be planted close together. Pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.

**Royal Red.** (*Livingston's*.) Both skin and flesh of this beautiful tomato are deep red, a first-class main crop tomato for shipping, market or home use; especially valuable for the canner. Its bright red color, handsome, uniform



size and beautiful appearance will sell in any market. Pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.

**Beauty.** (*Livingston's*.) Very large, smooth, solid, purple color, keeps well, a good shipper, vigorous grower, productive, medium early. Same purple color as Acme, but larger size and not as liable to rot. Pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.

**Golden Queen.** (*Golden Sunrise*.) A beautiful new tomato, large size and smooth, color rich golden yellow, with a slight tinge of red at the blossom end; the flavor is mild and excellent, not as acid as red sorts. Fine for preserving; one of the best of the yellow sorts. Pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.

**Mikado.** (*Turner's Hybrid*.) A tomato of immense size. Very firm flesh, few seeds and wonderfully productive. None of better flavor. Unsurpassed for slicing or canning. Moderately early, purple color, foliage very large and not cut or serrated like other varieties. Pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.

**The New Purple Peach.** A most delicious and unique tomato. Fruit uniform, resembling a medium-sized peach in form and color, even to having the down or fuzz of the peach. The flavor is remarkably fruity and delicious, the best of all for eating from the hand. Skin very thin and readily peeled. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.; oz. 25c.

**The New Yellow or Golden Peach.** In all respects similar to the Purple Peach, except its color, makes it look even more like a peach. A beauty. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.; oz. 25c.

**Fancy Varieties Mixed.** *Red Currant, Red and Yellow Pear Shape, Red and Yellow Cherry, Yellow Plum*, ornamental as well as useful for preserves and pickles. Large pkt. containing seed of all these varieties, 10c. Either of these varieties separate; pkt. 5c.

**Strawberry Tomato.** Also called *Hush Tomato, Winter or Ground Cherry*. We have seed of a greatly improved variety of this fruit. They grow well on any dry soil, and are prolific. For sauce they are much liked, and for pies they are hardly equaled in fine flavor; good for preserves. They will keep in a cool place, if left in the shuck, nearly all winter. Pkt. 5c.;  $\frac{1}{2}$  oz. 18c.; oz. 30c.

**TREE TOMATOES.** If our friends want something of that sort take seed of any of the strong growing kinds—*Ponderosa, Logan's Giant, Brandywine, Mikado*, or others—keep off all side branches, train to a stake, have the ground rich and give plenty of water, and they can be made to grow as high as wanted, and be as much of a tree as any, which are only vines tied up to a stake.

The following varieties we have in stock and can supply them at pkt. 5c.; oz. 20c.;  $\frac{1}{4}$  lb. 55c.

**Minnesota.** (*Bond's Early*.) Early purple.

**Dwarf Champion.** Solid, purple, dwarf habit.

**Leader.** Early, rough, poor quality.

**Daybreak.** A distinct variety, red.

**Livingston's Acme.** Purple, good.

" **Perfection.** Dark red, solid.

" **Favorite.** Large, red, smooth.

" **Potato Leaved.** Of some value.

**Thorburn's Long Keeper.** Bright red.

**Table Queen.** Large, red, fine flavor.

**White Apple.** A novelty; white, when ripe.

**Brandywine.** Good keeper and shipper.

**Atlantic Prize.** Good early variety.

**Earliest of All.** (*Vaughan's*.) Early, rough.

**Brinton's Best.** Very good early sort.

**Cumberland Red.** Large, productive.

**Woodbridge.** New, never before offered.

**Paragon.** An old popular variety.

**Chemin Market.** But little grown.

**Shah.** A yellow sort, large, rough.

45 cents will buy one packet each any fifteen varieties tomatoes without other discount.

**PRIZES.** Usually we do not offer prizes, but on the last page of this book we offer some to those who grow vegetables, flowers, grains and potatoes from our seed. We do this to advertise our seeds, and think it better than newspaper advertising, which is very expensive.

## TURNIP.—*Ruebe*.

**KASHMYR.** This is one of the most beautiful turnips we have ever seen. In color it is unique, its smooth silky skin being a bright crimson color all over like a radish. It is an extremely quick grower, producing bulbs for table use sooner than any other variety. It is a flat turnip, but deep, of good size, small strap leaved top; the flesh is very white and of fine quality; a good keeper. Don't fail to include this. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 30c.; lb. 51.

**EXTRA EARLY WHITE MILAN.** This is the earliest white turnip in cultivation. Of splendid quality, pearly white skin and flesh; top small; an excellent variety for early market. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 17c.; lb. 58c.



**Extra Early Red Top Milan.** The earliest turnip in cultivation except the *Kashmyr*. The first in the market represents dollars; of medium size; flat, white, with bright red or purple top; very sweet and fine flavored; an extra good keeper. Pkt. 5c.; oz. 7c.;  $\frac{1}{4}$  lb. 18c.; lb. 50c.

**Purple Top Munich.** Nearly as early as Milan, larger size, more liable to turn bitter when full grown, but good when young. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**YELLOW ABERDEEN.** (*Purple Top*.) A large, globe shape, yellow, fine for table use or stock feeding; a good keeper. Pkt. 4c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**Early Red Top Globe.** A very superior early variety for stock or table use; will yield more per acre than the flat sorts; of rapid growth, and keeps well into the winter. Pkt. 4c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**Early White Flat Dutch Strap Leaf.** A good, pure white sort for fall use; grows quickly, fine quality. Pkt. 4c.; oz. 6c.;  $\frac{1}{4}$  lb. 12c.; lb. 35c.

**Early Red, or Purple Top Strap Leaf.** Differs from the white only in having a purple top. Pkt. 4c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**White Egg.** A valuable new variety for fall and winter use; skin very smooth, pure white, large size, egg shape, one of the best for table use. Pkt. 4c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**Golden Ball, or Orange Jelly.** This is one of the sweetest, best flavored, yellow fleshed turnips, of rapid growth, a good keeper, and has no superior for table use. Pkt. 4c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**Pomeranian White Globe.** (*Strap Leaf*.) This is the best of the class; it grows to be six inches through, snow white skin and flesh, keeps well into the winter, fine for the table or stock, one of the best market sorts. Pkt. 4c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**Cow Horn.** A long, white, rapid growing variety; grows partly above ground; flesh fine grained, sweet, excellent for table or stock. Pkt. 4c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

## RUTA BAGA OR SWEDES.

**MONARCH OR TANKARD.** This is a new yellow-fleshed variety, having very large tankard-shaped roots, with small necks and tops; flesh very solid, fine grained, remarkably sweet and fine flavored. For earliness, quality, weight and productiveness it is not equaled by any other sort. Is also called *Hurst's Monarch* and *Carter's Elephant*. The *Monarch* will produce a much greater weight of roots per acre than any other Ruta Baga. They contain much more sugar, hence are more valuable for stock feed. Pkt. 4c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**Improved American Purple Top.** This is of American origin, grows to a large size, very smooth and solid, with small top and neck; yields immense crops, flesh yellow and fine flavored; none better for table use, market or feeding stock. Our seed is of the very best. If the name had Ford's or any other seedman's name prefixed it could be no better. Pkt. 4c.; oz. 6c.;  $\frac{1}{4}$  lb. 12c.; lb. 35c.

**Sweet German.** This is unequalled for table use. It is very sweet, fine grained and mild flavored; grows to a good size; very smooth, solid; skin and flesh white; remains in perfect condition until late spring or summer. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**Budlong White Rock.** An American strain of white Ruta Baga. Earlier and nearer globe shape than any other. This has been produced by careful selection for many years by Mr. Budlong, an extensive grower of New England. It



is of the best quality and a long keeper. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 17c.; lb. 45c.

**Burpee's Breadstone.** A very superior strain of white Ruta Baga, of medium size; smooth, symmetrical top shape, quick growing, flesh fine grained, perfectly white, sweet and tender; cooks as quick as a potato, without the strong odor and flavor of some sorts. It is good in the fall, and keeps in splendid condition till late in the spring. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 17c.; lb. 50c.

**White Russian or White Swede.** This well known variety is one of the very best for winter or spring use for the table. Oval form, clear white flesh, sweet, excellent. Our seed of this is very superior. Pkt. 5c.; oz. 6c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

**18 PACKETS.** One each of above Turnips and Ruta Bagas for 50 cents without other discount.

## TOBACCO.

Personally we know nothing about the good qualities of "The Weed," its "delightful aroma" or "fragrance," but we have taken especial pains to ascertain which are the best and most popular varieties, therefore offer choice seed of the following:

**BIG ELEPHANT.** A new variety which is very popular where known, grows to a very large size, and yet of fine texture, cures out well, and is regarded as one of the most profitable to grow. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.; oz. 25c.

"I want no better Tobacco than the *Big Elephant*. In fact I never saw any that would come up to it."

WM. KRESS, Brownstown, Ohio.

"I have raised the *Big Elephant* five years and consider it the best all around tobacco I can raise. It stands drought better than any other." FRANK BALL, Brownstown, O.

"The *Big Elephant Tobacco* is the best tobacco that was ever introduced in this country."

JOS. HAUSELMAN, New Hope, O.

"I suppose I was the first to introduce the *Big Elephant Tobacco* in this country and I never saw anything spread like this has. Every grower will raise no other when they have once tried the *Big Elephant*."

S. STANSBERRY, Wahlsburg, O.

**LITTLE DUTCH.** A very strong vigorous grower and heavy cropper of fine texture and "delightful flavor;" ripens early and evenly. It will bear closer planting and more crowding in the barns than any other cigar variety. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.; oz. 25c.

"The *Little Dutch Tobacco* is the best of all; cures out a fine dark red; better than Havana." W. H. Mc-KINDLEY, New Hope, O.

**WHITE BURLEY.** One of the most popular varieties grown; brings the highest price in market; used for light colored cigar wrappers; also makes superior "fine cut" and "plug." Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.; oz. 25c.

**GEN. GRANT.** An extremely early sort; matures as far north as Minnesota; produces immense leaves, often 40 to 50 inches long, with very small veins and of the finest texture and very elastic. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.; oz. 25c.;  $\frac{1}{4}$  lb. 75c.

**PERSIAN ROSE.** A promising new variety, is very early; of strong growth. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.; oz. 25c.

**BONANZA.** A new variety produced by crossing White Burley on Yellow Oronoko, possessing the best qualities of both. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.; oz. 25c.

**BIG HAVANA.** A heavy cropper of fine texture; "delightful flavor." Pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.

**SWEET ORONOKO, or YELLOW ORONOKO.** A reliable old yellow sort. A great favorite for growing for home use, as it makes the best natural chewing leaf when sun cured. Pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.

**HAVANA.** Genuine imported seed. Pkt. 10c.;  $\frac{1}{2}$  oz. 35c.; oz. 60c.

The following, pkt. 5c.;  $\frac{1}{2}$  oz. 12c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.

**Hester.** Very early, fine cigar stock.

**Primus.** Early, large, extra quality.

**Conn. Seed Leaf.** Very hardy, popular.

**Sterling.** Very early, good far north.

**Penn. Seed Leaf.** Grown for cigars.

## HERBS.—Sweet and Medicinal.

No garden is complete without herbs for medicinal and culinary purposes; cut when dry just before they are in full bloom, dry quickly in the shade and pack closely in tight boxes to exclude the air.

	Pkt.	Oz.
Anise. Seeds aromatic and medicinal . . . . .	5c	10c
*Balm. Used for tea, medicinal . . . . .	5c	25c
Borage. For bee feed and salad . . . . .	5c	10c
*Caraway. Seed used in cakes and candy . . . . .	5c	10c
*Catnip. Medicinal, for cats and babies . . . . .	5c	35c
Coriander. Seed used in confectionery . . . . .	5c	10c
Dill. Seeds aromatic and medicinal . . . . .	5c	10c
*Fennel, Sweet. Seeds aromatic . . . . .	5c	10c
*Fenelhound. Used for medicinal purposes . . . . .	5c	25c
*Lavender. Aromatic, medicinal . . . . .	5c	15c
*Marjoram, Sweet. Used for seasoning . . . . .	5c	15c
*Rosemary. Aromatic seasoning . . . . .	5c	25c
*Rue. Used for medicinal purposes . . . . .	5c	15c
Saffron. Medicinal, used in dyeing . . . . .	5c	15c
*Sage. Use, seasoning and medicine . . . . .	$\frac{1}{4}$ lb.	50c. 5c
Summer Savory. Use, seasoning dressings . . . . .	5c	10c
Sweet Basil. Use, seasoning soups, stews, etc . . . . .	5c	25c
*Tansy. For medicinal use . . . . .	5c	20c
*Thyme. Use, seasoning and medicinal . . . . .	5c	20c
*Wormwood. Use, medicinal purposes . . . . .	5c	15c

Those marked \* are perennial, and when once established will remain for years with little care.

## SPANISH PEANUTS.

A new, very early and desirable variety that will mature in the North and are easily grown. The stems of this sort grow upright instead of spreading, and yield a bountiful crop of fine nuts. If planted early in May they will be ready to harvest in September. Every boy ought to have a few peanuts to plant; to see how they grow. By mail, prepaid, pkt. 10c.; pt. 20c.; qt. 35c. By express or freight, pt. 15c.; qt. 25c.

## CHUFAS,

**Or Earth Almonds.** A species of grass nut growing underground near the surface. Easily reached and much relished by pigs and poultry, on which they quickly fatten. As they have much the taste of almonds they are liked by boys and girls. If seed is dry soak before planting. By mail prepaid, pkt. 10c.; lb. 35c. By express or freight, pt. 15c.; qt. 25c.

## HONEY PLANTS.

**Spider Plant.** This is claimed to be a *Wonderful Honey Producer*, "yielding 60 gallons of honey per acre." The bloom is open and bees reap a rich harvest in the morning from 8 to 10 and in the evening after 5 P. M. from June to October. One ounce of seed will plant an acre. Seed should be sown in boxes and when plants are 2 or 3 inches high transplanted to open ground. Pkt. 10c.; oz. 40c.

**Arabis Alpina.** See under head of Flower Seeds. Pkt. 10c.

## CURIOSITIES.

**Strawberry Spinach.** Unique and novel; grows two feet high, with graceful branches bearing throughout the summer, numerous coral red berries resembling strawberries. Pkt. 5c.

**Ram's Horn Bean.** Pods grow round and round. Very singular. Pkt. 5c.

**Vegetable Caterpillars.** A creeping plant with small yellow flowers, the fruit closely resembles a caterpillar; odd and curious. Pkt. 10c.

## PYRETHRUM. ROSEUM.

*Persian Insect Powder Plant.*

Price 10c. per packet. A hardy perennial, of easy culture, yielding a large quantity of flowers, which somewhat resemble Ox Eye Daisy except color, this being rose color. The flowers are gathered when in full bloom, and dried, and when finely powdered they make the *Genuine Persian Insect Powder*, which is sold from 60 to 75 cents per pound, and often much adulterated. Any one, by growing his own, can at a trifling expense, keep his house free from Flies, Ants, Roaches, Fleas and Bedbugs. It is a beautiful, showy flower, as well as the most valuable insecticide. Pkt. 10c.; oz. \$1.

**EUREKA, THE BEST BLACK RASPBERRY IN THE WORLD.**



# FORD'S SELECT FLOWER SEEDS

In revising our list of Select Flower Seeds for this year we have omitted some of the less popular varieties heretofore catalogued, and have added all the latest and best improved strains. We present to our patrons an "UP-TO-DATE" list of the very choicest and most popular varieties of the day; mostly of easy cultivation.

We spare no effort to have FORD'S SELECT FLOWER SEEDS OF THE BEST QUALITY in every respect.

Ford's Unsurpassed Mixtures of Asters, Balsams, Hollyhocks, Nasturtiums, Sweet Peas, Pansies, Phlox, Poppies, etc., are our own mixtures of a great variety of the best named sorts and strains, and will be second to none in the beauty of their colorings and fine effect. By purchasing these mixtures a grand display can be had at a very small expense.

## OUR SPECIAL OFFER OF SEEDS IN PACKETS, PAGE 3, May Include Both Flower and Vegetable Seeds if Desired.

### GREAT CARE IN PLANTING FLOWER SEEDS IS ESSENTIAL TO SUCCESS.

In all probability there are more flower seeds destroyed each year by too deep planting than by all other causes combined, and the seeds and seedsmen are blamed for the failure. Very small seed, like Petunia, Portulaca, or Begonia, should only be covered out of sight. Whether in a box or open ground, prepare the soil very fine, press lightly and evenly, water thoroughly with warm water. When the water has soaked away so the surface is not muddy but still moist, sow the seed on the surface, cover evenly with very fine, dry sandy soil not over one-sixteenth of an inch deep for finest seeds, one-eighth for Pansy and seeds of that size, then lay a glass flat on the surface; this will not only keep the soil from baking and moist, but will protect from heavy rains. When the seed germinates the glass should be raised a little at a time by placing something under the corners. If these directions are followed it will scarcely be necessary to water until the seed is well up. With the finest plants great care must be taken not to wash them out when watering; a "Tyrian Plant Sprinkler," described elsewhere in this book, is the best sprinkler for this purpose. If the sun is very hot when the plants first come up, they should be shaded by laying thin cloth or paper over the glass. Do not sow flower seed in open ground until the weather is warm.

**ABBREVIATIONS.** The — denotes the repetition of the name above; A., Annual; B., Biennial; H., Hardy; HH., Half Hardy; P., Perennial; M., several varieties and colors in the packet. The numbers before the names are given for convenience in making out orders, and should be used instead of writing the name. No charge for postage on Flower Seeds. Prices named, unless otherwise stated, are for pkts. containing as much seed as is put up by any seedsmen in the country for the price.

1. **ABUTILON.** *Flowering Maple* or *Chinese Bell Flower*, P., handsome bush for pots, are easy to grow and bloom freely from seed the first summer. 10c
2. **Adonis**, HA., ornamental free bloomer, M. . . . . 5c
3. **Ageratum**, HHA., Blue and White, M. . . . . 5c
4. **Alyssum**, Little Gem, HA. A beauty, compact habit, spreading, single plants 15 to 30 inches across, a solid mass of bloom; 600 clusters have been counted at one time on one plant, the clusters are better for cutting than other kinds. . . . . 5c
5. —, **Golden Saxatile**, H. P., Flowers brilliant golden yellow, completely hiding the foliage, grows one foot high; showy for borders. . . . . 5c
6. **AMARANTHUS Caudatus**, HA. (Love Lies Bleeding.) Dark drooping flower spikes. . . . . 5c
7. —, **Splendens**. The finest variety. The inner foliage is of a blackish bronze tipped with green, outer foliage bright scarlet and gold. . . . . 5c
8. —, Many colors and varieties mixed. . . . . 5c
9. **ANTIRRHINUM**, or **Snappedragon**, HP., grows from seed the first season. Tall varieties. . . . . 5c
10. —, **Tom Thumb**, or dwarf growing, M. . . . . 5c
11. **AQUILEGIA**, *Columbine*, HP., double, M. . . . . 5c
12. **ARABIS ALPINA**. A splendid *Honey Plant*. HP., will grow in any dry soil; fine for rock work; blossoms white, deliciously fragrant, one of the earliest to bloom in the spring; resembles Alyssum, grows 6 inches high, and blooms so freely as to entirely cover the plant. . . . . 10c
13. **Asperula**, HA., fragrant, fine for bouquets. . . . . 5c
14. **ASTERS**, HHA., Truffant's Pæonia, Perfection, a favorite class, upright, thrifty growers, 18 in. to 2 ft., flowers large, round, all colors, M. . . . . 10c
15. —, **Triumph**, the most beautiful and perfect of all dwarf asters. Each plant forms an elegant bouquet 7 or 8 inches high, with 30 to 40 flowers each from 2½ to 3 inches across, of a rich scarlet color. . . . . 10c
16. —, **Comet**, beautiful, new, distinct flowers resemble Japanese Chrysanthemums; petals long, wavy and twisted, forming dense globes 3½ to 4½ inches across; many colors, M. . . . . 10c
17. —, **Victoria**, many colors, some delicate, others the most gorgeous shades, flowers double, four inches across, globular, M. . . . . 10c
18. —, **New White Branching**. The flowers of this magnificent aster are very double, pure white, many of them four inches in diameter; petals curled, giving them the appearance of large chrysanthemums; the stems are long and stiff, making them very desirable for cut flowers. . . . . 10c
19. —, **New Japanese**, flowers of immense size, measuring from 5 to 6 inches across, with long, curiously waved and curled petals; 15 inches high, well branched; mixed colors. . . . . 10c
20. —, **Dwarf Chrysanthemum Flowered**, the best of the dwarf varieties in size, form and varied color of flowers, all colors, M. . . . . 10c
21. —, **Our Unsurpassed Mixture of tall varieties**, containing seed of the choicest new strains, viz., Comet, Crown, Truffant's Victoria and other new sorts, making the best collection possible, cannot fail to please. No one can give better value for . . . . . 10c
22. —, **Our Unsurpassed Mixture of dwarf varieties**, containing seed of all the choicest strains, viz.: Pyramidal Bouquet, Chrysanthemum, Miniature Bouquet, making the best and greatest variety possible. . . . . 10c
23. —, **Our Good Mixture**. Is made up of many named varieties, also of seed saved from many of the best varieties grown together, the best mixture ever offered for. . . . . 5c
24. **BALSAMS**, HA., *Double Camellia Flowered*. Our own mixture of this the best of all strains of Balsams, containing many of the choicest named varieties of all colors, white, pink, lemon, striped and spotted, making a superb collection and large value for. . . . . 10c
25. —, **Solferrino**, white, beautifully striped and spotted with lilac and scarlet. . . . . 5c
26. —, **White Perfection**. Flowers of the purest white, as large as a silver dollar, very double. . . . . 10c
27. —, **Dwarf or miniature**, fine for borders, grows only 8 inches high, flowers semidouble, many bright colors. . . . . 5c
28. —, **Double Mixed**, best value for. . . . . 5c
29. **BET.** *Ornamental Foliage*. Of various shades and colors, deep crimson, yellow scarlet, black, blood color, etc. Nothing more beautiful than a bed of these on a lawn. The seed can be sown in a bed and transplanted, when large enough to show their colors, in circles, stripes and fancy shapes, very ornamental. . . . . 10c
- BEGONIAS**. *Tuberous Rooted*. This is one of the most popular plants for pots or bedding. Its unequalled brilliancy and variety of colors is greatly admired. The flowers are extremely beautiful and borne in greatest profusion. Can be grown from seed at a trifling cost compared to the purchase of roots. Should be sown in February or March, as



- the seed is very fine (almost dust), it should be scarcely covered and kept moist; in watering care must be taken not to wash out the young plants; use a rubber bulb sprayer.
30. —, Single, mixed colors . . . . . 20c  
31. —, Double, mixed colors . . . . . 25c
32. **CACALIA**, *Tassel Flower*, *HA.*, all colors, *M.* 5c  
33. **CALENDULA**, *Oriole*, *HA.* Large flowering bright yellow, double . . . . . 5c  
34. **CALLOPSIS**, *HA.*, very showy, all colors, *M.* 5c  
35. —, *Golden Wave*. Plant bushy, compact, 2 feet high, covered from July until frost with beautiful golden flowers with black centers, 2 in. across 5c
36. **CAMPANULA**, *Canterbury Bell*, *HB.*, all kinds, *M.* . . . . . 5c  
37. —, *Cup and Saucer*, which the flower resembles in form. Flowers large; beautiful colors; profuse bloomer; highly ornamental. . . . . 10c  
38. **CANDYTUFT**, *HA.*, a great favorite, all colors 5c  
39. —, *Empress*. Of very branching habit, long spikes, covered with pure white flowers; one of the finest varieties . . . . . 10c  
40. —, *Dwarf Varieties*, *Tom Thumb*. White, and others of many colors, mixed . . . . . 5c
41. **CANNA**, *HHP*, *Dwarf Large Flowering French or Crozy*. The flowers are large, with hues of dazzling brilliancy, all shades of yellow, orange, crimson, scarlet, vermillion, some beautifully spotted; foliage luxuriant and varied in color; one of the most desirable lawn plants. Seed sown in February or March will bloom in July or August. All colors mixed . . . . . 10c  
42. —, *Indian Shot*, all sorts, *M.* . . . . . 5c  
43. **CARNATIONS**, *HHP*. Finest double grown from named varieties, all colors and shades, *M.* . . . . 20c  
44. —, *Fine Double Mixed*, . . . . . 10c  
45. **CATCHFLY**, *HA.*, Red, White and Rose, *M.* 5c  
46. **CELOSIA**, or *Coxcomb*, *HHA.*, best dwarf sorts, crimson, golden and striped, *M.* . . . . 5c  
47. **CENTAUREA**, *Cyanus*, *HA.*, *Bachelor's Button*, . . . . . 5c  
48. **CESTRANTHUS**, *HA.*, Fine for bouquets, *M.* 5c  
49. **CHRYSANTHEMUM**, *HA.*, many finest sorts 5c  
50. —, *Perennial*, an exceedingly fine strain which will produce flowers of all colors and sizes. The seed is saved from the latest and best varieties of Japanese, Chinese, Pompones, etc., carefully hybridized . . . . . 15c
51. **COLEUS**, *CHOICE MIXED*. *P.* A beautiful foliage plant; although a perennial can be grown to perfection from seed the first year. Its richly variegated foliage of yellow, crimson, maroon, green, etc., make it one of the most attractive foliage plants . . . . . 15c  
52. —, *Large-leaved Fringed*. Very large leaves with edges cut and fringed. Especially fine and beautiful combinations of colors. A rare beauty . . . 25c  
53. **CONVOLVULUS**, *Minor*, *Dwarf Morning Glory*, *HA.*, beautiful, fine for bedding; many rich colors; a superb mixture . . . . . 5c  
54. **COSMOS**, *Pearl*, *HA.* A beautiful pure white flower, elegant, finely cut foliage. Plants grow 5 or 6 feet high, and bloom from Sept. till killed by frost . . . . . 5c  
55. —, *Early Flowering*. This new strain commences to bloom in June and continues till killed by frost. They form a compact bush 4 ft. high, which, when at its best, is one mass of bloom. Several colors, mixed . . . . . 25c  
56. —, *Hybrids*, *Many Colors*, *M.* . . . . . 5c  
57. **DAHLIA**, *HHP*. These can be grown from seed, and if sown early in boxes and transplanted, will bloom the first year. Finest Single, *M.* . . . 10c  
58. —, *Double*, *Large-flowering Pompones* and *Dwarf*, *M.* . . . . . 10c  
59. **DATURA**, *Trumpet Flower*. Plants very attractive, foliage large and vigorous, 2½ feet high, producing a succession of large trumpet-shaped flowers larger than a *Calla Lily*, *Double*, *M.* . . . 5c  
60. —, *Cornucopia*. *Horn of Plenty*. Grand trumpet shaped flowers measuring from seven to nine inches long, and nearly six inches across, and form two distinct trumpets, one within the other. The throat and mouth of the corolla are delicate white, while the outside is marbled with purple, forming a most beautiful and striking contrast. The flowers are very sweet scented and are produced in great profusion, single plants having 200 flowers in a season . . . . . 10c
61. **DIANTHUS**, or *Pinks*, *HA.*, China or India, double, *M.* . . . . . 5c  
62. —, *Heddewigii*, *Japan Pink*, double, *M.* . . . 5c  
63. —, *Laciniatus*, double fringed, colors, *M.* . . . 5c  
64. —, *Snowflake*, Purest white flowers of immense size, very double, fringed fine, *M.* . . . . . 10c
65. **ESCHSCHOLTZIA**, *California Poppy*, *HA.*, large, saucer-shaped flowers of striking brilliancy; blooms all summer; many colors . . . . . 5c
66. **EUPHORBIA**, *Heterophylla*. "*Mexican Fire Plant*," "*Fire on the Mountain*." Annual of easiest culture; the bushy plants are 3 or 4 ft. high, with beautiful glossy leaves that towards autumn become a dark fiery scarlet, very attractive on the lawn. Full exposure to the sun makes the foliage more brilliant and showy . . . . . 10c
67. **FREESIA**, *Refracta Alba*. This pretty bulbous plant can be easily grown from seed and made to bloom the first year; the sprays of dainty yellow throated white flowers are exquisitely fragrant . . . 10c
68. **GAILLARDIA**, *Lorenziana*, *HA.* Blooms the whole season; large globular flowers of many colors which are very fine for cutting . . . . . 5c
69. **GILIA**, *HA.* Profuse bloomer, handsome for massing in flower beds; 6 to 12 inches; mixed colors . . . . . 5c
70. **GLADIOLUS**. Grown from seed they produce blooming bulbs the second season. Our seed is grown from a great variety of the most beautiful colors and will please all lovers of this popular flower . . . . . 10c
71. **GLOBE AMARANTH**, *HA.*, fine everlasting, white, red, purple and striped, *M.* . . . . . 5c
72. **GLOXINIAS**, a grand flower of unrivaled beauty, of large size, handsome bell-shaped and of many richest colors, pure white, blood red, pink, blush, lavender, indigo blue, marbled and spotted; cut flowers will last a long time in water. *Our Mixture* of seed will produce all the colors and most beautiful flowers . . . . . 10c
73. **GODETIA**, *HA.*, one of the most easily grown flowers and yet none more beautiful. The satiny white, brilliant dark crimson, bright rose and white spotted flowers are borne in great profusion. *Our Mixture* contains the choicest varieties . . . . . 5c
74. **HELICHRYSUM**, *Everlastings*, *HA.*, for winter bouquets, double flowers, many colors, *M.* 5c
75. **HELIANTHUS**, *California Sunflower*, *HA.* Large, very double, orange flowers . . . . . 5c
76. —, *The Dahlia*, of dwarf, bushy habit, producing numerous very double, bright golden yellow flowers; a beauty . . . . . 5c  
77. —, *The Miniature*, a beautiful plant of dwarf branching habit, covered the whole season with a profusion of small, single, orange-colored flowers with a black center, mingled with its dense, small, wax-like leaves . . . . . 5c
78. —, *Dwarf Double*, only 2½ or 3 feet high; flowers rich golden yellow, very double and 5 or 6 inches across . . . . . 5c
79. —, *Globosus Fistulosus*, flowers perfectly round 12 to 15 inches in diameter, saffron-colored, a grand one . . . . . 5c
80. —, *Mixed*, the above and other kinds . . . . . 5c
81. **HELIOTROPE**. Grows 12 to 18 inches high, producing large umbels of purple, lilac and white flowers continuously; a great favorite for pot culture in winter or bedding out in summer; finest, *M.* 5c
82. **HIBISCUS**, *Crimson Eye*. A robust grower, with dark red stems and foliage. The flowers 6 to 7 inches across, are pure white, with a large spot of deep, velvety crimson in the center; will produce several hundred flowers in a season; perfectly hardy, blooming the first year from seed in open ground . . . . . 10c
83. **HOLLYHOCK**, *HP.*, one of the grandest summer and autumn flowering plants; our seed is composed of the finest double strains, best in America, all colors mixed . . . . . 10c  
84. —, double, pure snow white . . . . . 10c  
85. —, canary yellow . . . . . 10c  
86. —, pink . . . . . 10c  
87. —, dark crimson . . . . . 10c  
88. —, dark purple . . . . . 10c  
89. —, *Tokio*, *Japanese type*, black with white edge, unique and attractive . . . . . 10c
90. **ICE PLANT**, *HHA.* dwarf trailing plant . . . . . 5c  
91. **LARKSPUR**, *HA.*, *Double Dwarf Rocket*, *M.* 5c  
92. —, *Tall Rocket*, many colors, *M.* . . . . . 5c  
93. —, *Branching*. Grows 2 to 3 feet high and bears long spikes of flowers on long stems, making it



- very fine for cutting. It continues to bloom until cut down by frost; mixed . . . 10c
94. —, Emperor. Produces from 50 to 100 spikes of beautiful double flowers, *M*. . . 5c
95. LOBELIA, White Gem, *HHP*. Round, compact plants, 4 to 6 inches high, completely covered with bloom; fine for edging . . . 10c
96. —, Crystal Palace, dark blue, the finest blue for bedding . . . 10c
97. —, Alba, pure white trailing, fine for hanging baskets . . . 5c
98. —, Speciosa, bright blue trailing stems, best blue for hanging baskets . . . 5c
99. —, many varieties and colors, *M*. . . 5c
100. LUPINUS, *HA*, blue, white, rose, etc., *M*. . . 5c
101. MALOPE, *HA*, crimson, rose and white, *M*. . . 5c
102. MARIGOLD, Legion of Honor, *HHA*, dwarf, compact, 15 inches high, dark green, fern like leaves, flowers rich golden-yellow with a velvety crimson-brown center. A French variety, very fine . . . 10c
103. —, Double Dwarf French, compact growing, many varieties, *M*. . . 5c
104. —, Double African, choicest mixed . . . 5c
105. MARVEL OF PERU, Tom Thumb, *HA*, compact, dwarf, bushy plant, variegated foliage, numerous brilliant flowers of all colors . . . 5c
106. MIGNONETTE, *HHA*, *Bird's Mammoth*, spikes of immense size, fragrance unequalled . . . 10c
107. —, Machet, one of the very best varieties, growth vigorous, foliage dark green, flower stalks are stout, terminating in long broad spikes of sweet-scented reddish flowers . . . 10c
108. —, New Giant Red. This beautiful, brilliant variety grows 12 to 15 inches high, forming a pyramid, with enormous large flower spikes; the bloom is of a *intense red color*, and very sweet scented. 10c
109. —, Golden Queen, flowers golden yellow, very fragrant, attractive in appearance . . . 5c
110. —, many varieties mixed . . . 5c
111. MIMOSA, Sensitive Plant, *HHA*, a very interesting plant; at the least touch the leaves instantly close and droop; easily grown . . . 5c
112. MYOSOTIS, or Forget-Me-Not, true blue sort . . . 5c
113. —, Victoria, large flowers, azure-blue with yellow center, neat bushy plants completely covered with flowers; valuable for cut-flowers, . . . 10c
114. NASTURTIUM, *HA*, our own mixture of the finest dwarf varieties, white, rose, scarlet, crimson, purple, spotted, including the choicest named varieties . . . 5c
115. —, Cloth of Gold, bright yellow foliage with deep scarlet flowers, beautiful . . . 5c
- Nasturtium. *Tall Varieties*. (See under head of *Select Climbers*.)
116. NEMOPHILA, Love Grove, *HA*, all sorts . . . 5c
117. NICOTIANA Affinis, *Sweet Scented Tobacco Plant*, grows two feet high, producing an abundance of *large, white flowers* that emit a delicious fragrance; if potted and cut back in the fall they will bloom all winter in the house . . . 5c
118. —, Giant Red Flowered, foliage luxuriant and tropical in appearance, making a magnificent decorative plant, about 5 feet in height, with immense clusters of rich crimson flowers, in bloom from July until frost . . . 5c
119. —, Colosseum, a gigantic and imposing ornamental foliated plant for lawns, giving a grand tropical effect. The plants are 5 or 6 feet high, with immense leaves, which are first rose and violet, and change to deep green with red nerves . . . 10c
120. PANSY, Giant or Trimardeau, in size of flower and robust growth these eclipse all others and hot, dry weather has no effect on them; all colors, white, blue, black, golden, purple, striped, etc., mixed . . . 10c
121. —, Our Unsurpassed Mixture, includes the above with Odier, or Five Blotched, Butterfly, Belgian, Finest German and other choice named varieties, making the best possible collection . . . 10c
122. —, Our Choice Mixture . . . 5c
123. —, Odier, or Five Blotched, a beautiful strain containing many colors, and each petal marked with a dark blotch . . . 10c
124. —, Snow Queen, pure satiny white . . . 5c
125. —, Fire Dragon, fiery orange-purple eye . . . 5c
126. —, Emperor William, blue, dark center . . . 5c
127. —, Fire King, the upper petals are intense fiery red; the lower petals each have a deep brown-red blotch with a broad margin of yellow . . . 10c
128. —, Henderson's Mammoth Butterfly, very large size and most beautiful in coloring of any strain, embracing all colors and combinations of colors known to Pansies, making them most gorgeous; all colors mixed . . . 10c
129. —, Peacock, one of the most beautiful, wine red with yellow margin, blotched with maroon and violet . . . 10c
130. —, King of the Blacks, deep black . . . 10c
131. —, Lord Beaconsfield, very large purple violet, shading to lavender and white; one of the most elegant known . . . 5c
132. —, Striped, on bronze ground . . . 5c
133. —, SWEET SCENTED. This new Pansy is a cross between the *Sweet Violet* and *Pansy*, with the delightful *Violet* perfume, and *Pansy* bloom, two inches in diameter, of many colors; white, yellow, black, maroon, orange, and others, also striped, blotched and feathered; the bloom is on stems growing direct from the roots like violets. Every lover of flowers will want this . . . 20c
134. PETUNIA, *HA*. Striped and Blotched. Many beautiful colors and combinations, single . . . 10c
135. —, Large Flowering. Single fringed, striped, blotched, and very best single varieties . . . 20c
136. —, Large Flowering Double, the choicest mixture possible to make, for . . . 25c
137. —, Common Varieties, all colors . . . 5c
- PHILOX, Drummondii, *HA*. For great variety and brilliancy of colors, duration of bloom, value for cut flowers, beauty for bedding and ease of culture, nothing can compare with this annual; the range of coloring and marking is wonderful, *White, Rose, Scarlet, Crimson, Yellow, Chamois, Striped*, etc., etc. . . 10c
138. —, Our Unsurpassed Mixture is the best possible to be made; will give the largest range of color and the finest flowers, many of the large flowering named sorts; it cannot fail to please the most critical . . . 10c
139. —, New Dwarf, these form compact bushes six inches high; all colors named above and others, a beautiful strain . . . 10c
140. —, Common, all colors mixed . . . 5c
141. —, Star of Quedlinburg, a beautiful novelty. The center of each petal is elongated, running to a point  $\frac{1}{2}$  to  $\frac{1}{4}$  inch beyond the edge, which gives the flowers a regular starlike form. The colors are brilliant scarlet, pink, violet, salmon, etc.; a bed of this is the most striking object imaginable . . . 10c
142. —, Double White. This is the first double Phlox known; it will produce 60 to 70 per cent. of *Perfectly Double Pure White Flowers* . . . 10c
- Poppy, *HA*, nothing can make a more gorgeous display than a bed of the new varieties of double and single Poppies; grow in any soil.
143. —, Snowdrift, flowers pure snowy white, large size, perfectly double . . . 5c
144. —, Crimson King, intense, dazzling scarlet, otherwise same as Snowdrift . . . 5c
145. —, Mikado, *New Striped Japan*, flowers pure white, with the fringed edges of brilliant scarlet; beautiful . . . 5c
146. —, Vesuvius, very large size, perfectly double, petals finely imbricated; vivid scarlet color with white stripe; grand . . . 5c
147. —, Fairy Blush. The petals are elegantly fringed, pure white, with the tips colored with rosy cream; very double and large . . . 5c
148. —, Shirley. A new and beautiful strain of single poppies, embracing the most varied range of tints, from pure white with yellow stamens to delicate shades of pink, rose, carmine, and deep crimson. Many are striped edged, and shaded, producing a fine effect . . . 10c
149. —, Iceland, or Munstead. A new, hardy, herbaceous variety, although they will bloom the first year from seed; also fragrant and fine for cutting, as they will keep a long time. In colors they are bright yellow, scarlet, white, gold tinged with crimson, etc.; all colors, *M*. . . 10c
150. —, NEW TULIP. Beautiful perfect flowers of the most vivid scarlet color, so brilliant that when the sun is shining on them the eye cannot bear its glare. The flowers are large, outer petals form a tulip cup . . . 10c
151. —, Our Unsurpassed Mixture contains seed of all the above kinds, and many more shades; the grandest and best possible for . . . 10c
152. PORTULACA, *HA*, *Single*, all colors mixed . . . 5c
153. —, *Double*, all colors, choice mixed . . . 10c



154. **PYRETHRUM, HHA.** *Large, Flowering Hybrids.* Colors, rose, flesh, pink, white, crimson, etc.; remains in bloom a long time . . . . . 10c
155. —, **Roseum, Buhach** (Persian Insect Powder Plant), yet a fine rose-colored flower . . . . . 10c
156. **RICINUS, Castor Oil Plant; HHA.**; foliage very ornamental and varied, producing a fine effect on lawns; many sorts mixed. Oz. 20c . . . . . 5c
157. —, **Zanzibarensis.** A wonder, grows 12 to 14 feet high, with leaves 2 to nearly 4 ft. across. Plant seed in open ground in May, and you will be more than surprised with the result. Four varieties mixed . . . . . 10c
158. **SALPIGLOSSIS, HHA.**; one of the most effective flowering annuals; flowers large, beautifully veined and laced in the most exquisite colors. 10c
159. **SALVIA, Splendens.** (*Large Flowering Scarlet Sage.*) One of the most beautiful of all plants; producing as many as 200 large flower spikes of the most intense brilliancy. For months it appears like a blaze of flaming scarlet . . . . . 5c
160. **SCABIOSA, Mourning Bride, HA, Dwarf.** *Very Double,* colors, white, lilac, carmine, maroon, etc.; fine bloomer; fine for bouquets, *M.* . . . . 5c
161. —, **The Snowball,** flowers purest snow-white, very double, two inches across, comes true from seed; fine for bouquets . . . . . 15c
162. **STOCKS, German Ten Weeks, HHA.**, large flowering double dwarf; a choice mixture of all colors, and of the very best varieties. . . . . 10c
- SWEET PEAS.** See next page.
- Sweet William (*Dianthus Barbatus*), *HP.*, a great favorite; flowers are produced in large heads in many brilliant and rich colors.
163. —, single, great variety of color, *M.* . . . . 5c
164. —, double, the choicest colors, *M.* . . . . 10c
165. **SWEET SULTAN,** sweet scented, profuse flowering, showy plants, of easiest culture, blue, purple and white mixed . . . . . 5c
166. —, **Yellow, Very fragrant,** fine for bouquets. 10c
- VERBENA.** One of the most popular of bedding plants, easily grown from seed, producing stronger, more vigorous and better plants than from cuttings, seed sown in May will bloom in August.
167. —, **Hybrida.** Our own mixture, will produce a great variety of colors of the choicest named sorts. It will please . . . . . 10c
168. —, **New Mammoth.** A distinct class, of remarkably vigorous growth, immense flower trusses, with the single florets an inch across, many beautiful colors . . . . . 1c
- WALL FLOWER, HHP.** Highly prized for bouquets as the cut flowers remain fresh a long time, and are of a *delicious fragrance*, of easy culture, blooming early in the spring; seeds sown in March will bloom in July.
169. —, **Single Large Flowering.** All colors, *M.* 5c
170. —, **Finest Double Large Flowering.** All colors, *M.*, great value for . . . . . 10c
- ZINNIAS, HA.**, one of the most brilliant flowers in cultivation, and a great favorite, the magnificent double flowers of the new strains rival the dahlia in beauty, size and coloring.
171. —, **Zebra.** This is unique in the fact that different shades of its brilliant and beautiful double flowers are found on the same plant. Colors, crimson, pink, yellow, orange, rose, scarlet, etc. Most of the flowers are spotted, striped or blotched, making a grand sight when grown in a mass . . . . . 10c
172. —, **Giant Flowering.** The flowers of this new variety are very double and of many brilliant colors, surpassing all others in size, often measuring 5 or 6 inches across, borne in great profusion on strong plants three feet in height . . . . . 10c
173. —, **Our Choice Mixture,** containing seed of the above and many other choice varieties of tall Zinnias . . . . . 5c
174. —, **Large Flowering Dwarf,** all the best varieties mixed; these will make a magnificent display . . . . . 5c

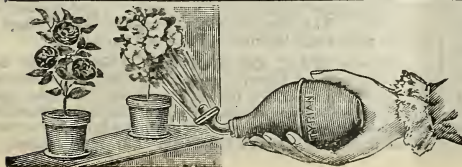
## SELECT CLIMBERS.

Useful for covering verandas, stumps, trees, fences, unsightly buildings, rocks, walls, etc. Below we mention only those most desirable.

175. **Ampelopsis Veitchii.** *Japan Ivy or Boston Ivy.* This is the finest of all climbers for covering buildings. It is a hardy perennial, growing from 5 to 10 feet a year, clinging to stone, brick or wood with the greatest tenacity. In the summer the foliage is of a rich shade of green; in the fall it takes on the most gorgeous tints of *Scarlet, Crimson and Orange.* The humblest cottage may be transformed into a beauty. Seed per pkt . . . . . 10c
- Good plants by mail 30c. each; \$3.00 per doz.
176. **Balloon Vine, HA.** A rapid growing and ornamental Summer Climber, white flowers, seed vessels like small balloons . . . . . 5c
177. **Balsam Apple, HA.** A new and beautiful, rapid growing climber, quickly covering verandas, trellises, etc. The deeply cut foliage is of a vivid green, bearing a profusion of bloom, some creamy white dotted with black, others white with red pistils followed with curious warted yellow fruit, two inches long, which change to a rich carmine scarlet; when ripe these burst and show the blood-red seeds; as the fruits and flowers are borne on the vine at the same time, together with the highly ornamental foliage, make it a thing of great beauty. Pkt . . . . . 10c
178. **Canary Bird Flower, HHA.** A charming climber, with bright yellow flowers, bearing some resemblance to a canary bird. Pkt . . . . . 5c
179. **Coclea, Scandens, HHP.** A very rapid climber, often attains 30 feet in season; although a perennial, it bears its blue-shaped flowers the first season from seed . . . . . 5c
180. **Convolvulus Major.** *Morning Glory, HA.* That everybody knows. Very finest mixed colors 5c
181. —, **Japanese Imperial Morning Glory.** The flowers which often attain the enormous size of 5 or 6 inches in diameter are of the most exquisite beauty, embracing white, rose, purple to almost black, crimson, blue, mottled, striped, pencilled, bordered, and an indefinite number of the most beautiful combinations. Vines grow quickly and to 30 to 40 feet in height. Try this novelty. Oz. 50c.; pkt. . . . . 10c
182. **Cypress Vine, HHA.** A fine climber, with beautiful feathery foliage and clusters of little star shaped, brilliant scarlet, rose or white flowers, *M.* 5c
183. **Gourds.** Ornamental and rapid climbers, bearing a great variety of curious-shaped fruits; many varieties, *M.* Pkt . . . . . 5c
184. **Humulus Japonicus.** *Japan Hop, HA.* An exceedingly rapid grower; invaluable for training over trellises or verandas. Pkt . . . . . 5c
185. **Moonflower. New Hybrid.** This is a vast improvement over any other kind; it is not only equal to the older varieties in vigorous growth, profuse blooming, sweet perfume and size of flower, but it comes into bloom a *full month earlier*, making it the most desirable, especially for the Northern States. Pkt . . . . . 10c
- Nasturtium, HHA.** The brilliancy of the many colored flowers, ease of culture and great profusion of bloom make this one of the most desirable climbing plants. They continue in bloom a long time, stand heat and drouth well. Seed pods while green are used for pickles.
186. —, **Lobb's New.** These surpass the common, tall varieties in brilliancy and profusion of bloom of taller and more rapid growth; many colors mixed . . . . . 5c
187. —, **Tall Varieties mixed.** This seed will produce the greatest variety of color possible . . . . . 5c
188. —, **Our Own mixture** of the above two strains including many choicest named varieties, large pkt . . . . . 10c
189. —, **Scarlet and Gold.** Foliage bright golden yellow. Flowers beautiful crimson . . . . . 10c

## TYRIAN PLANT SPRINKLER.

The finest thing in the world with which to water small plants or spray insecticides. It is simple in construction, made of rubber with hard rubber neck and spray. By mail 65c.; by express 60c.





# FORD'S CHOICE

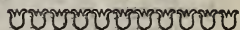
## AND

# BEAUTIFUL

# SWEET

# PEAS

## FOR 1898



No flower is more popular than the Sweet Pea. Its profusion of bloom of varied hues, its delightful perfume, its showy and attractive appearance in the garden as well as when used for bouquets and its easy culture command the admiration of all lovers of the beautiful.

The seed which we offer of all varieties and mixtures, will be of strong vitality; second to none in any respect. It is with much satisfaction that we have been able to note our constantly increasing sales of Sweet Peas from year to year. Our packets which are well worth the price asked for them may be included under our special offer page 3.

We list below the latest and best varieties and mixtures.

**CULTURE.** Sow sweet peas, as early as the ground can be worked, in mellow trenches 5 inches deep. Cover 2 inches at first and fill up the trench as the plants grow. Ground bone and wood ashes are good fertilizers. Nitrate of soda will hasten blooming. Cut the flowers every day and there will be much more bloom.

CHAS. F. FREY, Ottawa, O. "The sweet peas purchased from you gave good satisfaction. The best I ever purchased."

MRS. J. T. CHAMBERS, Pendleton, Ind. "The sweet peas received last year from you were fine. I think every seed grew and we were all very proud of our sweet peas."

**190. SWEET PEA, White Cupid.** This is the first real Dwarf Sweet Pea ever introduced. The plant with foliage a dark green; grows only five inches high, spreading out to twelve or fifteen inches across. The flowers are borne on numerous stems four inches long, each containing two or three blossoms; making a perfect mass of the purest waxy white bloom, of the most delicious fragrance. It may well be called "A Floral Wonder." Seed direct from the introducer. Pkt. 10c.; ½ oz. 15c.; oz. 25c.

**191. —, Pink Cupid.** This new introduction is indeed a novelty in the sweet pea line. It resembles the White Cupid in habit and manner of growth, but the seeds germinate more easily. The high, slightly curved standard of a beautiful rose pink presents a shell-like appearance, while the large well-formed wings are either pure white or delicate pink in color.

While it comes early into bloom it blossoms late, literally covering itself with a marvelous abundance of lovely fragrant flowers; hence most excellent for bedding or borders. It is of strong, vigorous growth, hardy and sure to be a success everywhere. Seed of this variety will be sold this year only in Burpee's own packets, containing 24 seeds, at the uniform price of 25c.; 5 pkts. \$1. Or in half pkts. containing 12 seeds 15c.

**192. —, Aurora.** (See cut.) It is impossible to overpraise the striking beauty of this *gigantic-flowered* Sweet Pea. They are of fine substance, full expanded form, borne three or four on extra long, strong stems; vines vigorous and bloom profusely. The color effect is gorgeous; both standard and wings are flaked and striped on a white ground with *bright Orange Salmon*. For bunching alone or to brighten a bouquet of assorted colors, nothing could be more effective. Pkt. 10c.; oz. 20c.

**192½. —, Brilliant (New.)** The flowers are of good substance, medium to large in size; the broad standard is inclined to hood, while the wings are well spread. The color is of a rich *bright crimson scarlet*; the wings nearly equal the standard in intense richness of color, and retain their full brilliancy of color under the hottest sun, *never becoming marbled or burned*. Pkt. 10c.; oz. 20c.

**193. —, Creole.** The standard is light pinkish-lavender, while the wings are pure lavender, open and expanded form, of good substance, large size, a profuse bloomer, averaging three flowers to a stem. Pkt. 10c.; oz. 20c.

**194. —, New Countess.** This has been developed from the favorite *Countess of Radnor*; the flowers are of the largest size and of a *pure light lavender* throughout. Nothing more beautiful than a bouquet of these dainty, light flowers. Pkt. 10c.; oz. 20c.

**195. —, GOLDEN GATE.** The flowers are of good substance, large size, with standards of fine hooded form. The novel feature is its long-pointed wings standing upright (like the ears of a rabbit) nearly parallel with the standard. The wings never overlap as in all other Sweet Peas. The numerous stems bear three or four flowers each, frequently two stems grow together, bearing *six or eight flowers on one truss*. The standard is soft *pinkish-mauve*, wings a lighter mauve and lavender. Pkt. 10c.; oz. 20c.

**196. —, MAID OF HONOR.** This has been developed from the Butterfly and is a decided improvement in size, form and color; the coloring is very beautiful, light blue on a white ground, shaded and edged, lighter than the original Butterfly. The flowers are borne three on a stem, of the finest hooded form, large size. Pkt. 10c.; oz. 20c.





197. —, **BLANCH BURPEE**, Eckford's Giant White Sweet Pea. This is of immense size, pure white, exquisite form, having a bold, rigid, upright, shell-shaped standard, a wonderfully profuse bloomer. It usually bears three flowers on a stem, by far the finest white sweet pea ever produced. It is a very strong grower, and should be planted thinly to allow the plants to properly develop. Keep the flowers cut close and *Blanch Burpee* will continue to yield her great profusion of bloom until late in the season. Pkt. 5c.; oz. 10c.

198. —, **MARS**. (New.) Bright, fiery crimson; very large, finely expanded flowers; the largest crimson variety yet introduced. Pkt. 10c.; oz. 20c.

199. —, **COQUETTE**. (New.) Wings primrose yellow, while the standard is shaded pale lavender on a primrose ground, the shading becoming deeper toward the middle. Pkt. 10c.; oz. 20c.

200. —, **RAMONA**. The coloring is extremely delicate, a creamy white daintily splashed with pale pink on standard and wings; vigorous grower, flowers very large, usually three or four on a stem. Pkt. 5c.; oz. 10c.

201. —, **AMERICA**. Its markings are new and distinct, having a wide, finely marked blotch and some veinings of intense scarlet on pure white ground. This is a grand acquisition to the already many superb varieties. Pkt. 5c.; oz. 10c.

202. —, **Katharine Tracy**. The finest pink Sweet Pea. The whole flower is a soft yet brilliant pink; the stems are long and strong, bearing two or three blossoms. The plants are of vigorous growth, giving a *wonderful profusion of flowers* which continue large and fine to the end of the season. *Katharine Tracy* cannot fail to become a great favorite with all lovers of sweet peas. Pkt. 5c.; oz. 10c.

203. —, **Extra Early Blanche Ferry**. Wings nearly white, standard deep rose pink, becoming very intense near the base. Similar to the popular *Blanche Ferry* only more dwarf and two weeks earlier. Pkt. 5c.; oz. 10c.

204. —, **GRAY FRIAR**. It is a most beautiful *Watered Purple* on white ground; the flowers are of a hooded form which with its unusual coloring suggested the name *Gray Friar*. The very large flowers are exquisitely beautiful in a bouquet when bunched alone. Pkt. 5c.; oz. 10c.

205. —, **Red Riding Hood**. An entirely new shape; the white keel is hooded over with the rose-colored wings and pink standard, long stems, blooms profusely, is very fragrant. Pkt. 5c.; oz. 10c.

206. —, **DAYBREAK**. In color it has a white ground, and on the reverse of the standard is a crimson-scarlet cloud, which shows through in the fine veins and network, giving to the center of the front of the standard a fine crimson-scarlet watered effect, the outer margins being white, the wings slightly flaked with crimson. Pkt. 5c.; oz. 10c.

207. —, **ODDITY**. Color a pale, delicate carmine, with bright rose; the standards are curled, flowers unique and attractive in form, a very strong grower, stems heavy with usually four flowers each. Pkt. 5c.; oz. 10c.

208. —, **Emily Henderson**. A pure white seedling of *Blanch Ferry*, possessing all the superb qualities of its parent. Flowers of good substance on stiff stems; pure satiny white. Pkt. 5c.; oz. 6c.

209. —, **Mrs. Eckford**. Flowers large, primrose yellow, borne in great profusion. Pkt. 5c.; oz. 6c.

210. —, **Miss Blanche Ferry**. Flowers pink and white, of large size, very fragrant; hardy, vigorous, and a wonderfully profuse bloomer. Very popular. Pkt. 5c.; oz. 6c.

211. —, **Meteor**. Large, round, orange-pink standard, bright pink wings. Pkt. 5c.; oz. 6c.

212. —, **Firefly**. New, the brightest of all scarlets; standard fiery scarlet; wings crimson-scarlet, very large. Pkt. 5c.; oz. 6c.

213. —, **Lottie Eckford**. A great beauty, pale mauve standards, with white wings, edged with mauve. Pkt. 5c.; oz. 6c.

214. —, **American Bell**. A new variety of large size, well formed; fine for bouquets, as the flowers keep a long time in perfect form. The standard is a clear bright rose, wings crystal white, with spots and blotches of purplish carmine. Pkt. 5c.; oz. 6c.

215. —, **Blushing Beauty**. This is one of the finest and most beautiful; coloring is exquisite, a soft fleshy rose. The flowers are very large and borne on long stems with three or four flowers each. Pkt. 5c.; oz. 6c.

216. —, **Countess of Radnor**. Flowers very large; the wings are a delicate light mauve, while the standards

are of a rich lavender mauve; it contrasts beautifully with other colors. Pkt. 5c.; oz. 6c.

217. —, **Mrs. Sanky**. A very large pure white, one of the very best white Sweet Peas. Pkt. 5c.; oz. 6c.

218. —, **Boreatton**. A splendid dark variety; standards rich maroon; wings purplish maroon; very large flowers. Pkt. 5c.; oz. 6c.

219. —, **PRINCESS OF WALES**. Large flowers, striped with blue, indigo and chestnut. Pkt. 5c.; oz. 6c.

220. —, **WAVERLY**. Large open flowers, standard rosy claret, wings reddish purple. Pkt. 5c.; oz. 6c.

221. —, **Gaiety**. Of largest expanded form, long stems; bright and lively stripes of crimson on white ground. Pkt. 5c.; oz. 6c.

222. —, **Senator**. Splendid large flowers; ground color creamy white, striped, mottled and blotched with chocolate and bright brown. Pkt. 5c.; oz. 6c.

223. —, **Captain of the Blues**. Very large and fine standards, purple mauve, with pale blue wings. Pkt. 5c.; oz. 6c.

224. —, **Dorothy Tennant**. One of the very largest; standards deep rosy mauve, wings bluish mauve. Pkt. 5c.; oz. 6c.

225. —, **Bronze King**. New, very unique and attractive; Standard of a coppery color; wings ivory white. Pkt. 5c.; oz. 6c.

226. —, **Queen of the Isles**. Beautifully colored scarlet with white stripes; elegantly mottled. Pkt. 5c.; oz. 6c.

227. —, **Indigo King**. Dark maroon-purple, shading into indigo, very popular. Pkt. 5c.; oz. 6c.

228. —, **Monarch**. Standards, bronzy-crimson, wings a rich deep blue, very large, splendid. Pkt. 5c.; oz. 8c.

229. —, **Cardinal** (*Invincible Carmine*). Intense cardinal crimson, large size, very brilliant. Pkt. 5c.; oz. 6c.

230. —, **Orange Prince**. Very distinct and a rare beauty; standards bright orange flushed with scarlet; wings pink. Pkt. 5c.; oz. 6c.

231. —, **Eckford's Large Flowering Mixed**. This mixture is made up of Numbers 197, 198, 199, 209, 211, 212, 213, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 226, 227, 228, 229 and 230 and others not named in this list, all of which are Eckford's strains, making a very choice mixture. Pkt. 5c.; oz. 8c.;  $\frac{3}{4}$  lb. 20c.; lb. 60c.

232. —, **OUR UNSURPASSED MIXTURE**. This is the *very best* and most varied mixture that can be made. It will contain not only all of the named varieties in the above list (*except 190 and 191*) but many others, also Eckford's new seedlings and named varieties grown together, which by cross fertilization will produce many new colors. We deem it next to impossible to make a mixture that will produce a greater variety of colors, and of high grade in all respects, or that could give greater pleasure to the planter. This mixture will not contain any cheap mixed seed. Pkt. 5c.; oz. 10c.;  $\frac{3}{4}$  lb. 25c.; lb. 75c., postpaid.

233. —, **Cheap Mixture**. For those who want a cheap mixture of sweet peas we have a grade that will produce a great variety of colors, but not to compare with the above. We do not recommend but simply offer this to meet certain competition, and this grade will be as good as can be purchased anywhere for the price. Pkt. 3c.; oz. 5c.; 3 ozs. 10c.; lb. 30c.;  $3\frac{3}{4}$  lbs. \$1, by mail, postpaid.

234. —, **HARDY FLOWERING PEA**. (*Lathyrus*.) While this has not the delicious fragrance of sweet peas, it is of equal beauty. A perennial growing from the roots each year 6 or 8 feet in height. Valuable for covering unsightly places, bearing immense clusters of beautiful *pure white* flowers, blooming earlier than Sweet Peas. Pkt. 10c.

235. —, **Splendens**. *The Pride of California*. Brilliant dark rose colored flowers. Pkt. 10c.

## SWEET PEA COLLECTIONS.

Purchaser's Own Selection from our entire list, of Sweet Peas at *Single Packet Price*. Any one may select 25c. worth for 20c.; 40c. worth for 30c.; 60c. worth for 40c.; or they can be included in offer of Packet Seeds, page 3, at the single packet price, but not at these discount prices.

## WILD FLOWER GARDEN.

For 25c. we will send by mail a large package of mixed flower seeds that will produce one of the most gorgeous and magnificent displays imaginable, consisting of a great variety of hardy annuals of all shades and combinations of color. The seed contained in this package would be worth at least one dollar if put up in packets. Try it. You will be pleased with it. Pkt. 25c.; 3 pkts. 50c.



# FORD'S SOUND FARM SEEDS.

The greatest care is exercised to have Our Farm Seeds of the very highest quality in every respect. Our largely increased sales from year to year is evidence that our Farm Seeds give entire satisfaction.

Our seed grain is grown and treated especially for seed, carefully selected and cleaned, and will be found first-class in every respect.

Our prices include bags for shipping, and are as low as can be made at the present time on the grades of seeds we supply.

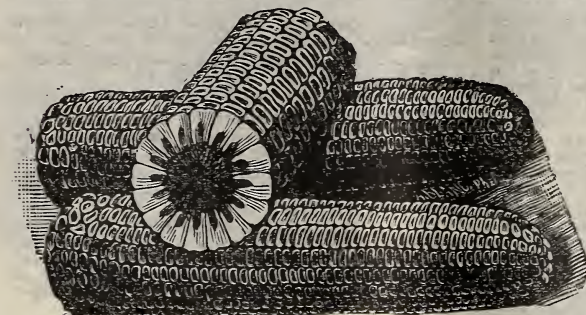
ORDER EARLY then shipments can be made by freight in time for planting at much less cost than by express. It will also give time for testing by purchasers, and us time to replenish stock should we sell short.

SPECIAL QUOTATIONS will be given on larger quantities than here quoted, on application.

## FORD'S FIRE DRIED FIELD CORN.

Sure to grow because it is cured with the greatest care by artificial heat. Grown in Northern Ohio, and will do well in every corn growing district in the United States. It will give far better results than western grown seed corn.

We have at this time a large stock of the varieties named below, but in making your order we would be pleased to have you name a second choice, that we may substitute it if out of your first choice.



## IOWA GOLD MINE.

THE BEST YELLOW CORN  
IN THE WORLD.

In this latitude we have found no other corn that is as large, that will ripen thoroughly. The ears are symmetrical in shape and of good size, averaging larger than Early Butler, or Pride of the North. The kernels are very deep, of a rich bright golden yellow color; cob very small for so large an ear. Seventy pounds of ears make 60 to 63 pounds of shelled corn, and will grade No. 1 in any market. This grand variety will please you in every respect. Having had a greater demand for this variety last season than we were

able to supply, we have grown a much larger supply for our 1898 trade and hope to be able to supply all demands for it. Price by mail, sample ear, 15c.; 1 lb. shelled, 20c.; 3 lbs. 50c.; by freight or express, qt. 10c.; 4 qts. 25c.; pk. 45c.; bu. \$1.15; 2 bu. \$2.15; 5 bu. or over at \$1 per bu., bags included.

**IOWA SILVER MINE.** This variety of white corn has given the heaviest yield of any corn in the world, having yielded at the enormous rate of 215 bushels of shelled corn per acre. Stalks grow 6 to 8 feet high and very few barren ones; ears 8 to 12 inches long, very uniform in size, usually 18 rows of deep pure white kernels on small white cob, which dries quickly; about two weeks earlier than Champion White Pearl. PRICE same as Iowa Gold Mine.

**PREMIUM WHITE DENT.** The ears are very long, grains deep, smooth, compact, heavy, and of pure ivory white color, making the choicest white meal. It is not the earliest, but matures in 100 to 110 days in good corn seasons, or about the same as Leaming or Mastodon, and is not excelled in yield by any variety, and produces an immense amount of forage. We would not advise our patrons to plant this farther north than Ravenna, O., Fort Wayne, Ind., or Peoria, Ill. We are induced to offer this because of the many favorable reports in regard to its great productiveness. PRICE, same as Iowa Gold Mine.

**WHITE CAP YELLOW DENT.** It is a strong grower, resists heat and drought wonderfully, yields large crops on thin soil; matures in 90 to 100 days, stalks 8 to 10 feet high, ears 8 to 10 inches long, well filled with 16 or 18 rows, packed solidly on a small red cob. The outer end of the grain is white and deeply dented, balance amber yellow. The fodder is abundant and of superior quality, as it remains green after the grain is matured. Many of our customers who have tried this think it the best variety. PRICE same as Iowa Gold Mine.

**EARLY BUTLER.** This has been one of the leading early varieties for a few seasons past. We cannot too highly recommend it for planting in northern latitudes or late planting. The ears are of good size, with very deep grain of beautiful golden color and small cob; 70 lbs. of ears have made 64½ lbs. of shelled corn. It ripens very early and cures quickly.

WEBSTER EDWARDS, of Illinois, wrote us that he planted Early Butler May 2nd, and July 25th it was fully matured. This is surely quick enough time. We have sold large quantities of this corn in the past five years and it has given

the highest satisfaction. It is always safe to plant the Early Butler. PRICE, same as Iowa Gold Mine.

**EXTRA EARLY HURON DENT.** This without doubt is the earliest dent corn known, and especially valuable to those who have heretofore grown the "Flint Corns." It will be found as early and far more productive. The ears are fair size and form, well filled out; kernels bright yellow set on a small red cob. The Huron Dent is not only valuable to plant in the extreme north limit of corn growing, but to fill in vacant places in fields as late as July first. This variety has ripened as far north as Allen's Mills, Maine. PRICE, same as Iowa Gold Mine.

**Early Mastodon.** This variety, first offered in 1889, has in many sections become very popular. It is early for so large a corn, maturing in about 110 days. It is a strong grower and remarkably productive. The ears are extremely large; the grains are very large and long, deeply dented, yellow with lighter tip. The late Alfred Rose, of Pen Yan, N. Y., grew 213 bushels shelled corn from one acre. It ripens in Michigan, yielding 100 bushels per acre for T. B. Osborne at St. Clair. We recommend this for ensilage in localities too far north for Our Old Virginia to mature. PRICE, same as Iowa Gold Mine.

**Improved Leaming. (Leaming Yellow Dent.)** Our seed of this popular variety will be found earlier than seed of this variety usually sold. Stalks medium height, very stout and full of leaves. Ears long and large, set low down; small red cob, grain very deep, of a rich golden color. Not as early as Iowa Gold Mine, but a beautiful corn. This is used largely for fodder and ensilage, and is well suited for that purpose, where the large southern corn will not mature sufficiently. PRICE, same as Iowa Gold Mine.

**Pride of the North. (Queen of the Prairie.)** Since the first introduction of this corn there has been great improvement in size of ear and uniformity of type. It is quite early, maturing in about 90 to 100 days. Very productive. Small cob, 12 to 16 rows of very long, narrow grains of a deep yellow color. PRICE, same as Iowa Gold Mine.



## ENSILAGE CORN.

No other forage plant approaches corn in the amount of nutriment that can be produced on a given area. Nothing makes better feed for cattle.

For ensilage drill 12 to 16 qts. per acre, and cultivate thoroughly. Order what corn you may need early, and as soon as received spread it out and air it well; this will prevent any tendency to must. Our Ensilage Corn is grown especially for seed, and is of strong vitality.

**OLD VIRGINIA.** This is by far the best variety of Ensilage Corn we have ever tested. It produces more weight of fodder per acre than any other we have tried (and we have tested all we have seen advertised). It is not so late but what, in favorable seasons, it will ripen some corn, and in any season mature sufficiently for ensilage. It produces an abundance of ears, which make it of the greatest value as a silo corn. The stalks are very rich and sweet; cattle will eat them, no matter how large, nearly to bottom without cutting, and if run through a cutting box, they will eat the entire stalk.

It is the unanimous verdict of our largest growers for ensilage, dry fodder, or for feeding green, that the Old Virginia Corn we have supplied is superior to any other, being much sweeter, earlier, ears better, and will produce more milk.

One of our patrons said, he planted *Old Virginia* 8 inches apart in rows 2½ feet apart. It grew 15 feet high and many stalks bore two ears each. Another reports that when changing from ensilage made from Red Cob corn to that made from Old Virginia that there was a decided increase in the amount of milk which his cows gave and that it was just as rich.

Just stop and figure out how much more milk you would have to get to pay for Old Virginia Corn enough to plant an acre. When you have thus made the calculation we think that you will agree with us that it **don't** pay to plant any other variety even if you could get your seed for nothing.

Old Virginia will yield from 5 to 10 dollars worth more of fodder per acre than other kinds; the seed for an acre costs on an average from 35 to 50 cents. Is it a wise thing to throw away a profit of 5 to 10 dollars in order to save a few cents on the first cost of the seed? We leave you to draw your own conclusion and decide which you will do. We have a large number of testimonials for Old Virginia, but can only give extracts from a few of them here.

ANDREW PHILLIPS, Kilgore, O.: "The Old Virginia Corn purchased of you was all right; made a wonderful growth. Will order more in the future."

O. W. MORTON, Burton, O.: "Having previously tried several kinds of corn for silo filling and fall feeding, I find the Old Virginia received from you gives the best satisfaction. Large in quantity and excellent in quality. I recommend it to all in need of such a feed. You may be sure of my order the coming season."

T. E. IMMEL, Middlebranch, O.: "The Old Virginia Corn was a grand success with me. It germinated well, was thrifty in growth and gave me an abundance of cheap feed for my dairy. No dairyman can afford to be without it."

L. A. WOOLMAN, Damascus, O.: "I had very good crops of Old Virginia Corn the past three seasons. I thought the past season a poor one for corn of any kind, but from about 5¼ acres, planted with your seed, I filled a silo of 3,000 cubic feet capacity; refilled it after letting it settle one week, and still had three or four loads left. I succeeded in getting some of it ripe enough for seed."

Price of Old Virginia. By mail, lb. 20c.; 3 lbs. 50c.; by freight or express, qt. 10c.; 4 qts. 20c.; pk. 35c.; bu. \$1.15; 2 bu. \$2.15; 2½ bu. or over if taken in full sacks of 2½ bu. each, \$1 per bu. Special prices on car-load lots.

**Red Cob Ensilage.** A large, white field corn from Missouri, that almost always germinates well, and is largely used for ensilage, for which purpose it is very good. But for feeding green or dry, the Old Virginia is far better, owing to its greater amount of sugar. Same price as Old Virginia.

**Blount's White Prolific**, by some called and sold for Mammoth Ensilage. This is earlier than either Old Virginia or Red Cob; is better suited to Northern latitudes, and especially for dry feed, as it is not of as large growth, and produces a great number of large blades. In sections where it will mature it is profitable for a grain crop, as it is very productive. By mail, lb. 20c.; 3 lbs. 50c.; by express or freight, qt. 10c.; pk. 45c.; bu. \$1.25; 2 bu. \$2.25.

**SPECIAL TERMS** given to those who get up club orders.

**Early Mastodon and Improved Leaming** are largely used for ensilage where the large Southern corns will not sufficiently mature to make good rich ensilage. They produce an immense amount of excellent forage. See description and prices under head of Field Corn.

**Sweet Corn for Fodder.** Large growing kinds, well cured, but not selected for planting. By mail, qt. 20c.; by exp. or ft., pk. 40c.; bu. \$1.25; 2 bu. \$2.45.

## BARLEY.

**MANSHURY.** A new six-rowed variety, with long, heavy, well-filled heads, grain large and plump, straw bright and strong, not liable to lodge even on very rich ground; weight over 50 lbs. per bushel, and yields 40 to 60 bushels per acre. By mail, per lb. 20c., by express or freight, lb. 10c.; pk. 50c.; bu. (48 lbs.) \$1.50; 2 bu. or more @ \$1.35 per bu.

## BUCKWHEAT.

**JAPANESE.** This we consider far superior to any other variety. It is about two weeks earlier than the Silver Hull; the grains are double the size, and will yield twice as much. The straw is stiff and stands up well. On account of its wonderful branching habit it should not be sown too thickly. It makes the very best flour. One lb. by mail, 20c.; by express or freight; qt. 10c.; pk. 40c.; bu. \$1.25; 2 bu. \$2.25.

## WHEAT.

**Spring Wheat.** We can furnish a fine strain of spring wheat, such as is used in making the famous Minneapolis Spring Wheat Flour. By freight, pk. 50c.; bu. \$1.50; 5 bu. or over at \$1.25 per bu.

**GOLD COIN, Winter Wheat.** We sold several hundred bushels of this wheat the past summer and will be pleased to have all who want the best white wheat in the world, write to us for prices about July next.

## RYE.

**Spring Rye.** This variety can be planted in spring and produces a good crop; straw not as tall as the winter variety. By mail, lb. 25c.; 3 lbs. 60c.; by freight or express, pk. 50c.; bu. \$1.50; 2 bu. or over, \$1.25 per bu.

**Winter Rye.** A very fine quality of very large-growing rye. Extra clean and fine seed. By freight or express, pk. 40c.; bu. \$1; 2 bu. or over, 90c. per bu.

## AUSTRALIAN SALT BUSH.

This new forage plant was introduced into the United States by the University of California, and is proving a boon to stock raisers in the arid regions of the Pacific Slope. It flourishes where grasses and other forage plants will not grow. At the Experiment Station of Tulare, Cal., single plants grown on the worst alkali soil have reached a diameter of 16 feet in a single season. The plant is of spreading habit, covering the ground with a mass of foliage about 6 inches deep. When cut or eaten off by cattle, it grows again, making fine pasture on the driest land. One pound of seed will sow an acre. Mix the seed with twelve times its bulk of sand and sow broadcast, covering with a brush or roller. The seed may be started in hot bed and when two inches high transplanted to open ground. It will produce 20 to 30 tons of green forage per acre. Pkt. 10c.; oz. 25c.; ¼ lb. 75c.; lb. \$2.50. By mail postpaid.

## FIELD PEAS.

**SCOTCH BLUE.** This is far better than any other of the so-called *Canada Field Peas*, more vigorous in growth, and more productive. In fact, it is the very best *Field Pea* known. Our stock was grown expressly for seed and will be found cheaper in the end than the common stock quoted at less price. By exp. or ft., qt. 10c.; pk. 50c.; bu. 1.75; 2 bu. \$3.00.

**WHITE CANADA Field Pea**, as good stock as can be found in the market. By exp. or ft., qt. 10c.; pk. 40c.; bu. \$1.25, full bag, 2½ bu. \$2.50, subject to market price. If wanted in quantity ask for quotations.

P. D. SCHORV, Lancaster, O.: "My order to you for seed was promptly and correctly filled. Thanks for the seed sent gratuitously. You are always prompt, accurate and generous."

G. W. BARKLEY, Hazel Dell: "Accept thanks for promptness in rectifying the mistake in my order."



## SUPERIOR SEED OATS.

There is no other variety of grain so much benefited by change of seed as the oat. No farmer can afford to sow oats of his own growing if grown more than two or at most three successive years on his own farm. To produce good results a change of seed seems to be imperative. The increased yield and profit by a change is sure to be many times the cost of the seed even at the highest price asked by any seedsmen. We screen and thoroughly reclean our seed oats, so they are of even grade and free from foul seed of any description.

**GREEN MOUNTAIN.** This variety, introduced by us in 1894, is so superior to *White Bonanza*, *Lincoln*, *Wide Awake*, *Welcome*, and many others, that we have abandoned all of them, feeling assured that we are doing better service for our patrons by offering, and even urging them, to sow *Green Mountain Oats* in preference to any other variety in existence, and we take much pride in the fact that we were the fortunate ones who had the introduction of the *Green Mountain Oat*. No other *Oat* exceeds it in yield; roots deep and resist the effects of severe drouth wonderfully; the grain is large, long, plump and heavy; weigh from 36 to 38 lbs. as they come from the machine; hull thin, meat very large; the straw medium height, very stiff, holding up its large, well filled heads, while other varieties under the same conditions lie flat on the ground. Of the standard varieties it is certain that no other variety approaches the *Green Mountain*. We make a price that all can better afford to sow them on account of the largely increased yield they will give, than to sow home-grown seed. We quote the following from a few of the many testimonials we have received regarding the *Green Mountain*:

"Our *Green Mountain* yielded 73 bu. per acre of nice oats."

"I have sown your *Green Mountain Oats* for two years and am more than pleased with them."

The "*Green Mountain Oats* did excellently."

"The *Green Mountain Oats* are as fine oats as I have ever seen."

"The *Green Mountain Oats* I got of you yielded 56 bu. per acre, 38 lbs. per bu., along side of other oats that yielded 51 bu. per acre and only 33 lbs. per bu. as they came from the thrasher, and all had the same chance."

This last statement is from Mr. Vorous, and just stop and figure the profit he made on five acres of *Green Mountain Oats*, even at the low price of 25c. per bu. By weight (32 lbs. per bu.) he would have a difference in favor of *Green Mountain* of 13 bu. and 29 lbs. per acre or 69 bu. and 17 lbs. on 5 acres; 69 bu. and 17 lbs. at 25c. per bu. would be . . . . . \$17.38.  
10 bu. *Green Mountain* for seed . . . . . \$6.00  
10 bu. common oats for seed . . . . . 2.50

Difference in cost of seed . . . . . 3.50

Actual profit by using *Green Mountain* . . . . . \$13.88

This is equal to a profit of 231 per cent. on his investment. Will that pay you?

**PRICE** by mail: Sample pkt. 5c.; lb. 20c.; 3 lbs. 50c.; by freight or express, pk. 30c.; bu. 80c.; 2½ bu. \$1.75; 5 bu. \$3.25; 10 bu. \$6. Bags included.

**MICHIGAN WONDER.** This is a very promising new oat, with stiff straw, stands up well on the richest ground; is very early. This oat has a record of 129½ bu. per acre; is remarkably heavy, having weighed at the rate of 43 lbs. per measured bushel on an entire field. We can ship these oats either from Ravenna, O., or Huntington, Ind. Price by mail, pkt. 5c.; lb. 20c.; 3 lbs. 50c.; by freight or express, pk. 35c.; bu. \$1; 2½ bu. \$2; 5 bu. \$3.75; 10 bu. or over, 70c. per bu.

**No. 7 Oats.** This is a new variety claimed to be a very heavy yielder. It sold last year at \$2.25 per bu.; heads are very large, but the stiff straw supports them well. Price by mail, pkt. 5c.; lb. 25c.; 3 lbs. 60c.; by freight or express, pk. 50c.; bu. \$1.25; 2½ bu. \$2.75; 5 bu. or over, \$1 per bu.

**GOLDEN GIANT SIDE OATS.** This is the best of the side oats; it grows 3½ to 4½ feet high, straw stiff, supporting well its long heads. It stools freely, ripens early and is an abundant yielder. Our seed was raised on clay land without fertilizer or manure, and yielded at the rate of 72 bu. per acre. The *Golden Giant* does better on poor soil than any other variety. By mail, pkt. 5c.; lb. 20c.; 3 lbs. 50c. By freight or express, pk. 35c.; bu. \$1; 2½ bu. \$2; 5 bu. or over, at 75c. per bu.

1 Peck each four varieties Oats for . . . . . \$1.30  
1 Bu. each four varieties Oats for . . . . . 3.75  
2½ Bu. each four varieties Oats for . . . . . 8.00

## SUGAR CANE.

**Early Amber.** This is the very best for sugar, especially in the Northern States. It matures early and is very sweet. It is a profitable crop to grow for its seed, also for its great yield of excellent forage, either dried or put in the silo. If planted about June 1st to 15th, it will produce an abundance of rich forage which is relished by sheep, horses, cattle and swine. It will be found a grand fall feed for the dairy, increasing the flow of milk and at the same time adding to its richness. This has been proven by actual tests. It is destined to become a leading forage plant. Sow 40 to 50 lbs. to the acre. By mail, pkt. 5c.; lb. 20c.; 3 lbs. 50c.; by express or freight, lb. 10c.; 10 lbs. 40c.; 50 lbs. \$1.50; 100 lbs. \$2.50. These prices subject to change.

## SORGHUM.

**Non-Saccharine Varieties,** which are desirable and profitable to grow for forage as well as for their grain. They are especially adapted to arid regions, as they will continue to grow through the most severe drouths.

**Jerusalem Corn.** This is a new variety, recently introduced from Palestine. The seed is white, flat, makes excellent flour for biscuits, griddle cakes, and superior hominy. Valuable for feeding poultry and other stock. It grows 4 or 5 feet high. Large Pkt. 10c.; lb. by mail, 20c.; 3 lbs. 50c.; by express or freight, lb. 8c.; 10 lbs. 45c.; 50 lbs. \$1.50.

**White Kaffir Corn.** This grows very stout, 5 or 6 feet high with many long, broad blades. If cut before full grown it will produce a second crop. Excellent for forage as well as for the grain for all kinds of stock. The flour makes superior biscuits and griddle cakes.

**PRICE.** Same as *Jerusalem Corn*.

**Red Kaffir Corn.** This is said to be more productive than the white, grows taller. The seed is red, and while it is not as good for flour as the white, it is equally valuable for stock feed. It is very early, and produces a large amount of forage even on very poor land.

**PRICE.** Same as *Jerusalem Corn*.

**Black Rice Corn.** New, a cross between *Jerusalem Corn* and *White Milo Maize*. Like the former, it gives the largest yield of grain, and like the latter the largest amount of forage of any *Sorghum*. It grows 5 or 6 feet high, heads ½ to 1 pound each. Seed white; our patrons will do well to try it. Pkt. 10c.; lb. by mail, 20c.; 3 lbs. 50c.; by freight or express, lb. 8c.; 10 lbs. 50c.; 50 lbs. \$2.

## BROOM CORN.

**AUSTRALIAN.** As we have grown this in comparison with the *Evergreen*, we find it at least two weeks earlier, with longer brush, and all straight, of a uniform green color—in fact, fancy—such as will command the highest price in market. The seed is large, plump and heavy. The party from whom we received our first seed, says: "It will yield 50 to 55 bu. seed per acre, weighing 48 lbs. per bu. and brush enough of the finest quality to make 50 doz. large brooms." From our trial with it we say plant it. By mail, pkt. 8c.; lb. 20c.; 3 lbs. 50c.; by freight or express, lb. 10c.; 10 lbs. 60c.; 50 lbs. \$2.50.

**Extra Early Japanese.** The earliest broom corn in existence; matures in about 75 days. Can be planted after wheat with good success; withstands drouth better than other kinds. The brush is very long and fine. Pkt. 8c.; lb. by mail, 20c.; 3 lbs. 50c.; by express or freight, lb. 10c.; 10 lbs. 60c.; 50 lbs. \$2.50.

**Improved Evergreen.** The best known and most popular variety in cultivation. Brush green, good length, fine and straight. Pkt. 5c.; lb. by mail, 18c.; 3 lbs. 45c.; by express or freight, lb. 8c.; 10 lbs. 50c.; 50 lbs. \$2, or market price.

## COW PEAS.

One of the best crops to plow under, as it is rich in nitrogen. Makes a cheaper fertilizer for poor soil than any other crop. To grow for hay they are also profitable, producing a large crop, and the roots remaining in the ground after cutting are valuable as a fertilizer. Cow Peas should be sown in May or June at the rate of 1½ bu. per acre.

**Black Cow Peas.** The best variety; by mail, lb. 25c.; by express or freight, qt. 15c.; pk. 60c.; bu. \$2.00.

H. Ude, Suffield, Conn.: "Your seeds last year gave the best satisfaction. I gladly give you my order again."



## GRASS SEED.

Price Subject to Market Fluctuations. The prices quoted below are what we can sell grass seed for, at the time of making up this list. Should the price rise or fall, we will always give full value for money sent us. We sell all grass seeds on a small margin, and will be pleased to quote prices on quantities at any time.

**Timothy, Choice.** By mail, lb. 18c.; by express or freight, lb. 10c.; 10 lbs. 60c.; bu. (45 lbs.) \$2.

**Timothy, Prime.** By express or freight, bu. \$1.75.

**Kentucky Blue Grass.** Fancy, pure seed free from chaff; by mail, lb. 25c.; by express or freight, lb. 17c.; 5 lbs. 80c.; 10 lbs. or over, 15c. per lb. (14 lbs. per bu.).

**Red Top.** Fancy, clean seed, free from chaff; solid seed. By mail, lb. 28c.; by express or freight, lb. 20c.; 10 lbs. \$1.90 (14 lbs. per bu.).

**Red Top.** Graded as fair to choice. By express or freight, lb. 10c.; 10 lbs. 80c.; 100 lbs. \$7.00.

**Orchard Grass.** Best quality. By mail, lb. 28c.; by express or freight, lb. 20c.; 10 lbs. \$1.50 (14 lbs. per bu.); 100 lbs. \$13.

Prices on all grass seeds above named are subject to change without notice.

**Ford's Lawn Grass Mixture.** This we prepare ourselves from several of the best-known grasses for producing a fine permanent green lawn; no better mixture can be made, it cannot fail to please. By mail, lb. 28c.; 3 lbs. 80c.; by exp. or ft., lb. 20c.; 5 lbs. 90c.; 10 lbs. \$1.75; 100 lbs. \$16.00.

## CLOVER SEED.

PRICES Subject to Market Fluctuations. The quotations here given are such as we could sell for at the present market price. We will gladly quote price for stated quantities for immediate acceptance at any time. As with grass seeds, we give all we can for the money sent us.

**Medium or Common Red.** Choice by mail, lb. 23c.; by freight, 10 lbs. \$1.25; bu. (60 lbs.) \$4.50.

**Medium Prime.** Per bu. \$4.00.

**Mammoth or Pea Vine, Choice** by mail, lb. 23c.; by freight, lb. 15c.; 5 lbs. 65c.; 10 lbs. \$1.20; bu. (60 lbs.) \$5.00.

**Mammoth, Prime,** per bu. \$4.75.

**Alsike or Swedish, Choice.** Excellent for pasture; makes the choicest hay; esteemed for bee feed. We use this to the exclusion of all other clovers. The seed being small it requires only one-half as much by weight as of Red Clover. By mail, lb. 25c.; by freight, lb. 17c.; 10 lbs. \$1.40; bu. (60 lbs.) about \$6.00.

**Alfalfa or Lucerne,** thrives best in loose soils where the roots can run deep for water. It does its best where it can be irrigated. It does not do well on hard clay soil. By mail, lb. 23c.; by exp. or ft., lb. 15c.; 10 lbs. \$1.25; bu. (60 lbs.) \$5.50.

**Crimson Clover.** An annual that should be sown in July or early August; highly praised for soiling, hay and plowing under; the bloom is beautiful. By mail, lb. 18c.; by ft. or exp., lb. 10c.; 10 lb. 80c.; bu. about \$3.25.

**White Dutch.** Pure and clean. By mail, lb. 38c.; by exp. or ft. lb., 30c.; 10 lbs. \$2.50.

## MILLETS.

We advise early orders. Prices on Millet and Hungarian Grass Seed are usually much higher just at sowing time.

**German or Golden.** True Southern grown, the very best for large yield and profit. 25 lbs. 85c.; 50 lbs. (1 bu.) \$1.40 or market price.

**Common or Northern grown Golden Millet.** 25 lbs. 65c.; 50 lbs. (1 bu.) \$1.15, or market price.

**Hungarian Grass.** 25 lbs. 75c.; 50 lbs. (1 bu.) \$1.25 or market price.

H. M. NEWSWANGER, Fettersville, Pa.: "I have sown your seed for two years and am well pleased."

H. P. LOWRY, Martinsville, Ill.: "To say that we admire your seeds above all others is only putting it mildly, they are always true to name. May you prosper as you deserve. We get a number of catalogues each year and yours is as good as any; while not so showy it is cheapness we are after."

## RAPE.

**Dwarf Essex.** This in many places is grown with great profit, for soiling or pasture. It can be sown in the spring or summer after Rye, Peas or other early crops; grows well in all soils, yields a large amount of green feed that is very fattening for sheep and young cattle. Sow four lbs. of seed per acre. It will pay well to sow in drills and cultivate. Pounded by mail, 25c.; 3 lbs. 70c.; by express or freight, lb. 15c.; 10 lbs. \$1.25; 50 lbs. \$5.00.

## SACALINE.

A hardy, perennial plant that yields a vast amount of forage, eaten by cattle or horses with good relish. It grows well in wet or dry soil. Pkt. 10c.; ½ oz. 20c.; oz. 35c.; ¼ lb. \$1.25.

## TEOSINTE.

This new forage plant somewhat resembles Indian Corn, but the leaves are longer, and stalks contain more sugar. Each seed produces a great many stalks 7 to 10 feet in height, filled with an abundance of large leaves, furnishing a large amount of excellent forage. If cut off when 4 or 5 feet high it will produce a second crop. In the South it is said to produce more feed than corn. From our experiments with Teosinte the product does not equal corn in value per acre in our climate. By mail, postpaid, pkt. 8c.; oz. 15c.; ¼ lb. 45c.; lb. \$1.50.

## LATHYRUS SYLVESTRIS.

(Flat Pea.)

This new perennial forage plant produces a wonderful amount of valuable feed, grows well on poor, thin soil; the roots go so deep that the severest drouths do not seem to check its growth. Two or three cuttings can be made each season, making excellent hay, greatly relished by all farm stock. One year plants have yielded at the rate of over 10,000 lbs. per acre of green feed. Its growth is slow at first, and care must be taken to keep the weeds down, but when once established it will last for many years. Pkt. 10c.; oz. 20c.; ¼ lb. 50c.; lb. \$1.75, by mail, prepaid.

## SANDVETCH.—*Vicia Vilosa.*

This will produce good crops of very nutritious forage on the poorest soils. Can be sown in the fall or spring with some rye for support; it grows from three to four feet high. If cut as soon as it comes in bloom, it will produce a second crop for seed. The plant is hardy and will stand considerable frost. If you have a piece of land so poor that you have been unable to make anything else grow, try Sand Vetches. By mail, pkt. 5c.; lb. 28c.; 3 lbs. 75c.; by express or freight, lb. 20c.; 10 lbs. \$1.50; 50 lbs. \$5.50.

## SOJA BEANS.—*Soja Hispida.*

Sold by some under the name of *Coffee Bean*, and claimed to be a good substitute for coffee. In the South it is valuable for forage, and enriching the soil. Should be planted as early in North as possible after the ground is warm, as it will require the whole season to mature. Pkt. 10c.; lb. by mail 25c. By express or freight, lb. 15c.; 8 lbs. \$1.00; bu. (60 lbs.) market price, about \$4.00.

W. C. WOOD, Benefit, Va.: "Have grown Soja Beans for a number of years, and like them; never saw their equal for fattening stock. Milch cows fed on them give more and richer milk than from anything else I have ever fed. Here they are planted in the field and stock turned in to fatten on them. Hogs eat them with great relish."

## SPURRY.

Giant Spurry is a forage plant of much value; for hay sow 10 lbs. per acre. By mail, oz. 10c.; lb. 25c.; by freight or express, lb. 15c.; 10 lbs. \$1.00.



The blade is made of the best spring steel. It is the best weeder we have ever used. Price, only 20 cents; by mail 25 cents.



# CHOICE SEED POTATOES.

Growing potatoes for seed has been a specialty with us for *over twenty years*. In this time we have tested nearly every kind that has been introduced, many times paying high prices and after testing them for two or three years, find they are not fit to offer our patrons. This accounts for many highly praised kinds not finding a place in our catalogue. We have always been particular in obtaining our first stock to insure being true to name, and no pains have been spared to keep our stock unmixed; as a consequence, the tens of thousands of bushels we have sold have given the highest satisfaction.

We are also favorably located for the production of not only *first-class seed potatoes*, but finest table potatoes known. Our high elevation, 1,000 to 1,200 feet above sea level, with a soil especially adapted to the growth of the potato, gives us a special advantage over most other localities. Seed potatoes cannot be obtained from any other source that will produce better results than from here. We have many patrons who depend upon us for their supply, rather than plant their own seed.

**WE COMMENCE SHIPPING** as soon, in our judgment, as all danger of freezing is over, unless otherwise ordered. We assume no risk of freezing.

**OUR SOUTHERN TRADE**, supplied for early spring planting by watching the weather, and shipping between "blizzards." We also, for early shipment, line the barrels with heavy paper, which is a great protection against frost. There is no place on earth where Southern planters can procure seed potatoes that will give better results.

**EARLY ORDERS** are desirable, as the potatoes can be packed all ready for shipment before shipping time, which will greatly facilitate our spring work, and avoid delays when shipping time comes.

**LATE ORDERS.** Although we have a good stock of most varieties of potatoes, it is not inexhaustible. Late in the season some varieties may be sold out; we suggest that a second choice be named or allow us to substitute, should the variety ordered be all sold. It might save time and disappointment.

**POTATOES BY MAIL** will go for one-half the cost of express to the Pacific States, and some less to most all points beyond the Mississippi and far South. We do not recommend cut potatoes or eyes, as they cannot be kept in good condition, and are sure to disappoint the purchaser.

**COLLECTIONS.** Those desiring to make collections for exhibition or other purposes can select from all varieties priced 10 cents per pound; 10 lbs. or more at 8 cents per lb.; 25 lbs. or more at 7 cents per lb. In all collections consisting of not less than ten varieties those priced at 15 cents per pound and over may be included at 5 cents per pound less than list prices. Each variety correctly labeled and packed to go by express or freight. We will also put up single tubers of a kind,  $\frac{1}{4}$  to  $\frac{1}{2}$  lb. in weight, at one-half the price charged as above. No potatoes will be put up by weight less than one lb.

**SPECIAL OFFER.** We will put up barrels of not less than 11 pecks of potatoes of assorted kinds if ordered early so they can be put up *Before Shipping Time*. Pecks and bushels at 10 per cent. less than peck and bushel prices. We can use large sugar barrels holding 12 to 15 pecks if desired. There is no danger of kinds getting mixed; we mark head to take out "*Open this End*."

**DESCRIPTIONS.** To save space and avoid repetition in our descriptions, we use the abbreviations V.E. for very early, E. for early, M. for medium, L. for late, to denote the relative time for ripening. The cut gives the shapes of the various kinds, the number after the name refers to the number in the cut. This cut is an exact reproduction from a photograph made from potatoes of our own growing; it is one-sixteenth natural size.

**A Change of Seed is Absolutely Necessary** to insure large crops of potatoes. The difference in yield will many times pay the cost of new seed. At the prices we offer potatoes no one can afford to plant his own seed, if it has been grown in the same soil two years or more. Our seed potatoes this year are up to their usual standard.

**LINCOLN (6).** This fine new potato was introduced by us last year. In the past 20 years we have tested hundreds of new seedling potatoes. LINCOLN is the third potato which would pass our critical trials and tests for quality combined with productiveness.

**DESCRIPTION.** The tubers are long, nearly round, somewhat flattened; greatest diameter in the middle of the tuber. Skin nearly white, slightly splashed with light pink; without close inspection when dry it would be called a white potato; the eyes are quite numerous, mostly even with the surface; this, with its fine form, gives it a smooth, handsome appearance that is not surpassed by any variety. In quality it has no superior (unless it is Lee's Favorite) Either baked or boiled it is dry, floury, white as snow and of fine flavor. In productiveness it stands among the very best; vigorous in growth, free from blight and is remarkable for resisting drouth. While the Lincoln must be classed as late, it matures before the Rural New Yorker, and several others. We feel assured that our patrons will find the LINCOLN (as we have found it, one of the very best potatoes we have known), and its career will be such that for many years it will be grown for the tables of the most critical as to fine quality. You will make no mistake by investing in the Lincoln at the price we are able to quote on it this year.

## LEE'S FAVORITE (20).

This we introduced in 1833 with the following description: "It is extremely early, being a week or more earlier than *Beauty of Hebron* and two weeks earlier than *Early Rose*. It is of the *very best quality*, the *purest flavor* of all; cooks as white as flour, either baked or boiled. It is the most productive early kind we have grown, and will produce a large crop on ordinary farm soil, with common cultivation. The tubers are uniformly large-sized, smooth and handsome, and never hollow; it is rather long and somewhat flattened in form. Very distinct in color, unlike any other, being of a light flesh, shading to pink about the eyes which are nearly even with the surface. Its form,

size and color make it beautiful and attractive." That it has sustained this broad claim the thousands of unsolicited commendations we have received from all parts of the country, and results from private and experiment station tests, are proof.

No other potato that has been before the public *fifteen years* that is so popular as Lee's Favorite; in fact there is no new early variety of equal value.

No other early potato has shown such large yields at experiment stations or by individuals. The first year we sent it out we had reports of 265 lbs., 205½ lbs. and 185 lbs. from 1 lb. seed, 400 to 635 bu. per acre.

An 1890 bulletin of the Mich. Exp. Sta. says: "376½ bu. per acre. Very valuable, being one of the most productive of the early varieties; in quality excellent."

The Ohio Exp. Sta. report of 1885 shows that of 92 varieties, Lee's Favorite yielded at the rate of 423 bushels per acre of marketable tubers, being 60 bushels more than any other early potato, and 17 bushels more than any late variety.

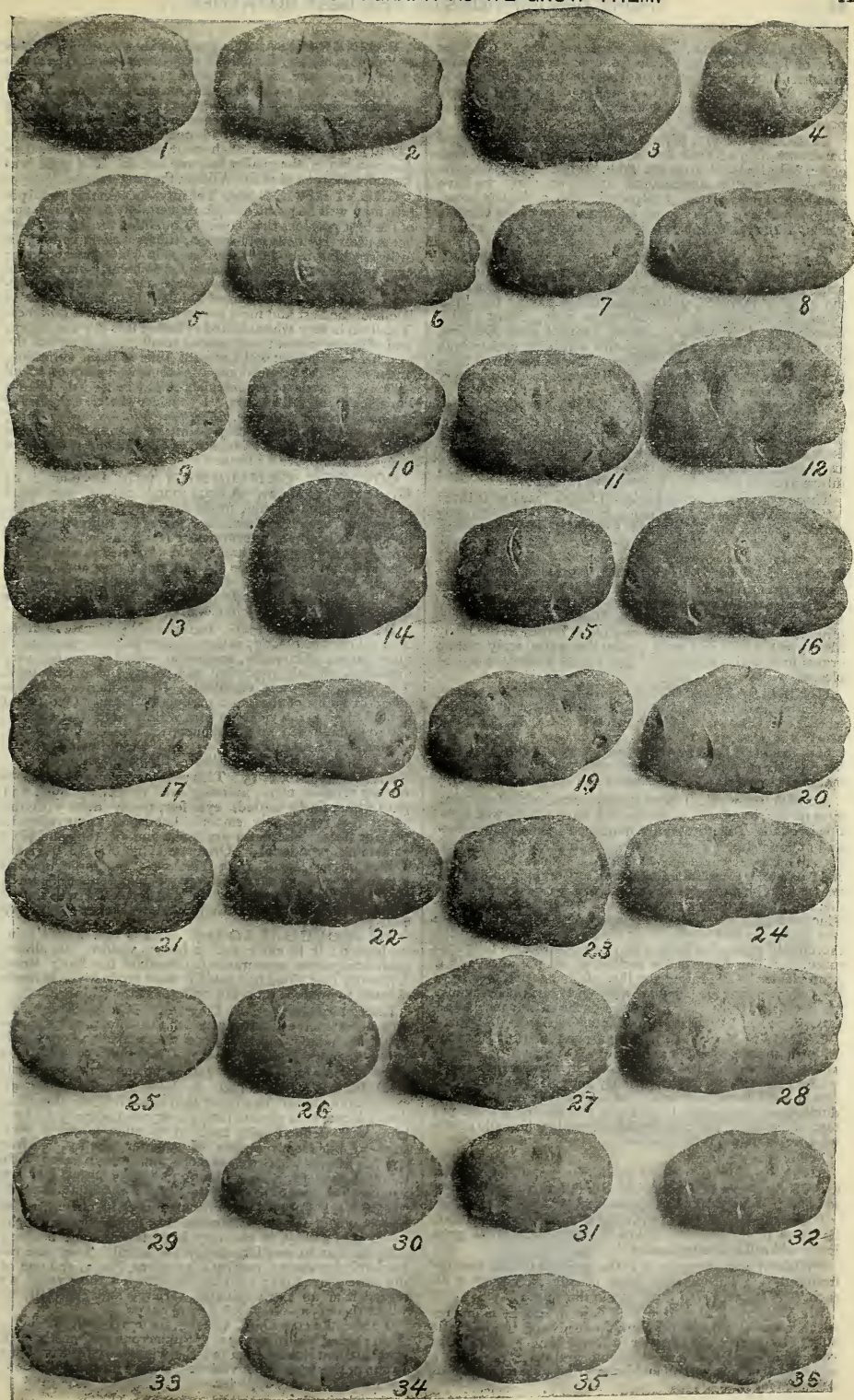
Since we introduced Lee's Favorite hundreds of new varieties have been launched upon the sea of public approval, all of which were the best, but where are they to-day? Lee's Favorite is still held in high esteem as proven by the numerous commendations we receive every year.

MR. PAUL LANSING, Versailles, Ky., reports a test of varieties as to yield in 1895, made at Ky. Exp. Sta. The season being very dry the yield of any variety was not large, Lee's Favorite, yield per acre, 138 bu.; New Queen, 122 bu.; King of Roses, 153 bu.; Burpee's Extra Early, 96 bu.; Freeman, 82 bu.; Early Ohio, 50 bu.

If you have never grown Lee's Favorite do not fail to plant some this year. If you have grown it several years on the same soil and it has become unproductive, get fresh seed and see what a difference it will make in yield.

Mrs. H. G. O. CARY, Zanesville, O.: "Several years ago I bought of you some of the Lee's Favorite potatoes. I can say that it is truly of the best quality, the purest flavor of all."







**D. H. R. BRISTLE**, Upper Sandusky, O.: "I bought seed of Lee's Favorite potato from you, and planted early in April; had new potatoes on the table the first Sunday in June. They were all of two weeks earlier than Early Ohio or Rising Sun, planted one day later. It is the best potato I have seen yet."

**COLUMBUS** (17) M. As will be seen by the cut it is of handsome shape; skin considerable russeted, light flesh color, splashed and streaked with bright pink, giving the tubers a beautiful appearance; unlike anything we have seen before; eyes plenty, compound, with a distinct brow, some prominent, others some depressed, indicative of great yield. Either baked or boiled, *in quality superb, second to none.*

The tubers grow to a large size; very few small, no variety more productive. We believe it to be **ABSOLUTELY BLIGHT AND DROUTH PROOF**. The tops always keep green until the crop is matured; protracted drouths having but little effect. Combining as the Columbus does, *Great Yield, Handsome Appearance, Superb Quality and Freedom from blight*, it cannot fail to become a leading variety both for market and home use. On account of our large sales last spring which left us with but little stock seed, our supply for this season is quite limited.

**EARLY MICHIGAN** (9). This new potato gave us a large yield the past season and was extremely early. Much heavier yield than Early Ohio and fully as early; the flesh snow white whether baked or boiled, unsurpassed by any variety in fine flavor, always cooking dry and floury; tubers average large size, smooth and handsome.

Those who have grown Early Michigan speak of it thus: "I consider Early Michigan a most valuable extra early potato. From one lb. planted I raised 90 lbs. of marketable potatoes." "I believe the Early Michigan is the best early potato now grown. From 8 lbs. of seed I have raised  $5\frac{1}{2}$  bu." "It is the handsomest potato I have ever grown and the best for the market gardener." "In point of exquisite flavor and fine grain the Early Michigan excels the Snowflake, and in yield the Snowflake is simply distanced." "Without a single exception I consider the Early Michigan the best and most productive extra early potato grown in America to-day." Try it; we know you will be pleased with it.

**UNCLE SAM** (27). This is a very large yielding potato, and is destined to become one of the most popular varieties when better known. It will outyield Rural N. Y. No. 2 nearly 100 per cent. It is not only a heavy cropper but tubers are very large; quality fine, cooks white, dry and floury. Its color is white covered with russet, eyes shallow, making it in every way a desirable market potato.

**ACME** (1). V. E. Tubers oblong, round; skin flesh color; eyes plenty, good size, with distinct brow; flesh white and fine in quality; the tubers are handsome, uniform in shape and of good size. They are remarkable keepers, do not sprout until very late in the spring. Others say, "The Acme is fully a week in advance of any other kind in earliness. Can be marketed at least ten days before the tops die; the new potatoes commence to grow before the tops are 6 inches high." "Hills of new potatoes fit for table use can be dug in five weeks from time of planting, and tops thoroughly ripened in from 8 to 9 weeks with crop fully matured." "The Acme is the earliest of all potatoes and a good yielder." "I raised 90 lbs. of Acme potatoes from the 1 lb. you sent me, they are very early and the best cooking potato we have." "Acme stands far in advance of all early varieties, I think it is the Market Gardener's Mascot."

**CARMAN No. 3.** (3) The Great Market Potato. In form about perfect for market, slightly oblong, considerably flattened, eyes few and even with the surface, skin very white; although the quality is fairly good, it is not the best. But in good looks, uniformity of size and shape, and productiveness unequalled, it makes it the leading market potato of the day. No one should fail to plant liberally of this who grows potatoes for market.

What others say:

"With me Carman's No. 3 was at the top. They are the finest sight I ever saw. The skin like silver, so smooth and so bright. I consider them the coming potato."

"Carman No. 3 is in the lead of all potatoes for market, its great productiveness makes it profitable, and its good looks will sell it in any market."

"Without any exception it is the greatest yielder ever introduced." "Tubers very large, usually averaging 1 lb. each." "It keeps well until late in the spring."

**Sir Walter Raleigh.** This new potato in many respects resembles the Rural New Yorker No. 2, but is a little later. In quality it is superior to Rural New Yorker; cooks very white and floury, is very fine grained. We have a good stock of this variety and hope to be able to supply all demands for it.

**BANNER** (23). Another good market potato. The tubers are oblong, slightly flattened; very uniform in shape; skin light cream color, slightly russeted; eyes plenty, quite even with the surface, giving the tubers a smooth handsome appearance; in size, medium to large. The growth is strong and vigorous, yielding immense crops of tubers that cook white as snow, and of good quality. A profitable variety to plant for market. While the yield is a little less than Carman No. 3, the quality is some better. The yield was considerably ahead of Sir William the past season.

**GREAT DIVIDE** (25). The introducer of this grand potato may well be proud of it, for it certainly is proving one of the best potatoes that combine qualities for market and home use. It ripens mid-season, tubers oblong to long, a little irregular, round or nearly so; skin white, finely netted; eyes quite numerous, compound, prominent, some a little sunken; tubers medium to very large size; vines strong, vigorous; no blight or rot, and of wonderful productiveness. It is one of the best and most profitable long-market potatoes. The flesh is very white; baked or boiled it is dry and floury, and of the very best flavor; added to all this it is one of the best keepers known; will keep till June without sprouting, under any decent conditions. It seems well adapted to all soils. Hundreds of testimonials might be added, but we have not room. One says, "I consider the Great Divide the most robust growing, finest bearing, longest keeping, and best shipping main-crop potato in America." Do not fail to try the Great Divide, it may be specially adapted to your soil and prove a bonanza.

**COUNTRY GENTLEMAN** (21). Introduced by Mr. Jerrard, of Maine. A long, round, potato, with white or slightly pinkish skin, finely netted, eyes not very numerous and even with the surface, giving the tubers a smooth, uniform handsome appearance. It ripens mid-season a strong, healthy grower, and scarcely equaled in yield. The quality is all that can be desired, fine flavor and texture, white, dry and mealy. If it were not a good potato it would never have been offered by Mr. Jerrard. We have in stock a limited supply of Country Gentleman.

**BURR'S No. 1.** (32). Introduced by Mr. R. D. Burr. The tubers are oblong, rather blocky in form, medium to quite large; skin white, somewhat netted; eyes not very numerous, slightly depressed and lightly tinted with pink. The quality is most excellent. In productiveness it is ahead of many of the most productive kinds. One report published gives the yield per acre of Burr's No. 1 as 204 bu.; Thoroughbred, 183 bu.; Freeman, 166 bu.; Carman No. 3, 267 bu., and Seneca Beauty, 179 bu. Beside being productive, it is one of the very earliest. Stock limited.

**CARMAN No. 1.** (5). This new medium early potato is of very superior merit; in form, oval or oblong, oval; skin pure white, finely netted; eyes few, nearly even with the surface; a remarkably smooth, handsome potato of extra table quality. The vines are stout and vigorous and yield something wonderful. Originated by E. S. Carman, Editor of the *Rural New Yorker*. "For large, uniform size, handsome appearance, large yield, and fine table quality, it is without a peer." "Carman No. 1 did well and I consider the quality equal to the Snow Flake. Can I say more?"

**THOROUGHbred** (30). This is Mr. Maule's introduction; it is early and a heavy yielder. In shape, color and general appearance it resembles the Early Rose. Evidently new blood has made it more productive. It needs rich soil to produce tubers of uniform shape and size.

**Early Northern** (2). E. Long, oval; skin light rose color; eyes not numerous, quite even with the surface; a few prominent, compound; tubers of good size, making a very handsome, smooth looking potato of superior quality. This originated in Maine and is regarded as one of the very best.

**KING OF ROSES** (13). E. Long oval, flattened oval, remarkably uniform in shape; skin light pink, not as dark as the E. Rose; eyes plenty, large, compound, slightly sunken; brow well defined; size medium to quite large; a very smooth, handsome potato of superior quality. After another season's trial we are more than ever pleased with this grand potato. It is certainly one of the largest yielders and best notatoes of the Rose family. Stock quite limited.

**ROSE OF ERIN** (28). It is medium early, oblong, rather square cut at the ends, considerably flattened; skin light pink, eyes plenty, in the very large tubers some sunken; size, medium to very large, very few small. They are remarkably handsome, quality is excellent, No. 1, and one of the most productive; after having grown it three years, we regard it as an extra valuable variety, and especially so where there is a market for *Red Potatoes*.

**Tonhocks** (88). V. E. Oblong, flattened oval; skin light, flesh shaded with pink; eyes not numerous and mostly even with surface; size medium to large; vines very thrifty. This is one of the best early varieties, always gives satisfaction, yields well, quality superior.



**JOSEPH (16).** This is one of the heaviest yielding varieties of all. We are pleased to say that it was in every way satisfactory last season, and turned out a large crop of large handsome tubers, very few small ones; in color it is a dull red, eyes few, the cut represents the typical shape. It is a showy potato and will make a good market variety where a potato of its color is popular. It ripens mid-season and can be dug in time to sow ground to wheat or rye.

**NEW 1898 VARIETIES** which will be introduced by reliable seedsmen this year and which do not appear on our list, we can, in most cases, supply at prices quoted by them. Each year we get a great number of the new varieties advertised. When making your order include any new variety and state where it was advertised and by whom, and if we are unable to supply it we will return money. This will enable our patrons to try the new varieties offered by the various seedsmen if they choose to do so. These new varieties we get from the originators as far as possible, and can guarantee them true to name.

**No. 31.** In our cut over this number you will find a potato which, though not as large as some of its neighbors, is a very fine one. This potato has not yet been named, but we will this year call it **No. 31**. It is a beauty, early, and of good quality. We will not offer it for sale this year, but will send one tuber free for trial to all who send us an order for potatoes amounting to \$1 or over, either by mail, express or freight. The only conditions are that each person making an order ask for it, and report the results obtained from it.

**AMERICAN WONDER (25.)** L. Long, somewhat pointed at the ends; oval or nearly round; skin white with a slight pink tint in the eyes, which are quite numerous, large, compound and in large specimens some depressed; scarcely equalled in productiveness; quality excellent; vines stout,

does not blight; tops keep green until the crop is ripe, and outyields most other varieties in dry seasons. One of the very best long market potatoes.

**Sir William.** M. Oblong to long, irregular; oval or nearly round; skin white, eyes numerous, in large tubers considerably sunken; size, large to very large, under favorable conditions very productive; quality very good. On account of its size and productiveness it will be found a profitable market variety.

**Bill Nye (33).** L. Long, oval, skin pure white, finely netted; eyes plenty, even with the surface, giving the tuber an unusually handsome appearance; a vigorous grower, heavy yielder and of first-rate quality; tubers compact in the hill, easily dug; one of the longest keepers known. It will sell in any market.

**Rochester Rose (24).** A new variety, and yet to all appearance a reproduction of the Early Rose. In color, shape, quality, growth and productiveness it seems identical with the Early Rose in its best days; therefore early, fine quality, and first rate in all respects.

**EXPRESS (11).** (Salzer's *Lightning Express*). This is among the earliest, tubers oblong to long; nearly round; skin light pink; eyes not very plenty, large and full, compound; size large to very large; flesh white; cooks fine and dry, of excellent quality; no early variety more productive; all in all it is a very choice early variety.

**Rural New Yorker No. 2. (14)** L. Skin pure white, netted; eyes few and even with the surface; size large to very large; one of the most productive known, in quality variable, owing to soil or climatic conditions. It is generally reported as of fine quality. It is one of the most profitable market potatoes grown, as it is of large size, fine form and very attractive.

## PRICE LIST OF POTATOES.

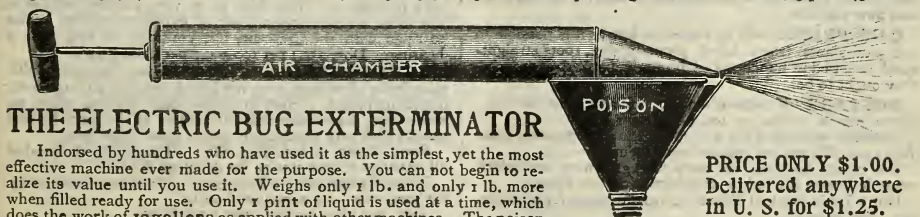
We make no charge for packing potatoes at prices quoted below. Our packing is done in the very best manner possible in order to insure safe arrival at destination. Each variety is distinctly and properly labeled. These prices hold only so long as our stock lasts.

**A BARREL** as a package for potatoes being a very indefinite quantity, some dealers calling  $2\frac{1}{2}$  bu., a barrel, others  $2\frac{3}{4}$  bu., while others use barrels holding 3 bu. As we have always put up 15 lbs. by weight for a peck, and 60 lbs. for a bushel, we have decided that instead of quoting by the barrel to give price for 3 bushels (180 lbs.), our patrons will then know what to expect, 4 or  $4\frac{1}{2}$  bu. can be taken at the same proportionate rate, as we have barrels that will hold that amount.

As 4 lbs. is the limit of a package to go by mail, the weight of the wrapping must be included in the offers of 4 lb. lots below. The numbers in parenthesis after the name refer to the number in the cut.

	By Mail. 1 lb. 4 lbs.	By Freight or Express. 1 lb. 1 pk. 1 bu. 3 bu.		By Mail. 1 lb. 4 lbs.	By Freight or Express. 1 lb. 1 pk. 1 bu. 3 bu.
ACME (1)	20 75 10	40 1 35 3 75	Monroe Seedling (8)	20 75 10	35 1 25 . .
American Wonder (25)	20 75 10	35 1 15 3 00	New Queen (19)	20 75 10	40 1 35 . .
BANNER (23)	20 75 10	35 1 15 3 00	Rochester Rose (24)	20 75 10	40 1 35 3 50
Bill Nye (33)	20 75 10	35 1 15 3 00	Rose of Erin (28)	20 75 10	40 1 35 . .
Brownell's Winner (22)	20 75 10	35 1 15 . .	Rural N. Y. No. 2 (14)	20 75 10	35 1 15 3 00
Burr's No. 1 (32)	25 85 15	50 1 50 4 00	Sir Walter Raleigh	25 85 15	75 2 25 6 00
CARMAN No. 1 (5)	20 75 10	35 1 15 3 00	Sir William	20 75 10	35 1 15 3 00
CARMAN No. 3 (3)	20 75 10	35 1 15 3 00	Thoroughbred (30)	20 75 10	40 1 35 3 75
COLUMBUS (17)	25 85 15	50 1 50 4 25	Tonhocks (18)	20 75 10	40 1 35 3 75
Country Gentleman (21)	25 85 15	50 1 50 4 00	UNCLE SAM (27)	25 85 15	50 1 50 4 25
EARLY MICH. (9)	25 85 15	50 1 50 4 25	Vaughan (7)	20 75 10	40 1 35 . .
Early Northern (2)	20 75 10	40 1 30 3 50	World's Fair (15)	20 75 10	35 1 15 3 00
Early Ohio (4)	20 75 10	40 1 35 3 75	1 lb. each of the above 37 varieties by express or freight, all labeled . . . . .		2 50
Early Pearl (34)	20 75 10	40 1 35 . .	1 lb. each of the above 37 varieties by mail . . . . .		6 00
Early Rochester (35)	20 75 10	40 1 35 . .	1 tuber each, 37 varieties, $\frac{1}{4}$ to $\frac{1}{2}$ lb., by express or freight . . . . .		1 50
Express (11)	20 75 10	40 1 30 3 50	1 tuber each, 37 varieties, about $\frac{1}{4}$ lb., by mail . . . . .		3 00
Great Divide (29)	20 75 10	35 1 15 3 00			
Green Mountain	20 75 10	35 1 15 3 00			
Hamden Beauty (36)	20 75 10	35 1 15 3 00			
Halo of Dakota (10)	20 75 10	40 1 30 3 50			
Joseph (16)	25 85 15	45 1 35 3 75			
King of Roses (13)	20 75 10	40 1 30 3 50			
Lee's Favorite (20)	20 75 10	40 1 30 3 50			
LINCOLN (6)	25 85 15	50 1 50 4 25			
Maggie Murphy (12)	20 75 10	40 1 30 3 50			

**Potato Seed from the Ball.** This seed is cross fertilized and from different varieties, and will produce potatoes of a wide range of color and form. Some of them will be valuable new varieties. Sow the seed in a box and treat the same as tomato plants till  $1\frac{1}{2}$  inches high, then transplant a foot apart in good soil. Pkt. 20c.; 3 pkts. 45c.



## THE ELECTRIC BUG EXTERMINATOR

Indorsed by hundreds who have used it as the simplest, yet the most effective machine ever made for the purpose. You can not begin to realize its value until you use it. Weighs only 1 lb. and only 1 lb. more when filled ready for use. Only 1 pint of liquid is used at a time, which does the work of 10 gallons as applied with other machines. The poison preparation, in liquid form, is expelled with great force and in a mist so fine it can scarcely be seen. It reaches every part of the plant, and as the application is so evenly distributed and so light, there is no danger of injuring the most delicate plant. *This is a great advantage, as oftentimes crops are ruined by burning the tops.*

**PRICE ONLY \$1.00.**  
Delivered anywhere  
in U. S. for \$1.25.



# FRUIT DEPARTMENT.

Under this head we list the best varieties of small fruit plants and fruit trees, healthy and Free from San Jose Scale.

## ENTOMOLOGIST'S CERTIFICATE OF NURSERY INSPECTION.

RAVENNA, O., Oct. 13th, 1897.

No. 49.

THIS IS TO CERTIFY that I have examined the Nursery and Premises of Frank Ford & Son, and find no indications of the presence of San Jose Scale or about such premises or on any of the fruit or ornamental stock growing thereon.

F. M. WEBSTER,

Entomologist of Ohio Agricultural Experiment Station.

We will buy or handle no trees which do not bear a similar certificate of inspection, thus avoiding all danger of distributing this troublesome pest.

**PRICES** here given annul all former quotations, and are for goods to go by freight or express at purchaser's expense. Packing will be done free except on orders for *trees* less than \$5, when a charge of 35 cts. will be made. Mailing sized trees and all small fruit plants and all orders for trees amounting to \$5 or over will be packed free.

**Plants and Trees** by mail by adding amount stated for postage under the various heads.

**Discounts.** On all orders amounting to \$25 or over we will make a discount of 10 per cent. from prices quoted in this list, and on orders from \$15 to \$25 we will allow a discount of 5 per cent.

When plants and trees are wanted in larger quantities than here quoted write for special prices, always stating the exact number and variety wanted.

**We Sell** 6 plants at dozen rates; 50 at hundred rates; 500 at thousand rates. We will fill orders for small fruit plants when 1,000 or over are ordered, and not less than 250 of any one variety at the thousand rate. Orders for Apple, Pear, Peach, Plum, Cherry, Quince or Apricot trees at dozen rates may include 4 varieties not less than 3 trees of a variety. Or at hundred rates may include twenty varieties, but not less than 5 of any one variety. Orders for single trees of a variety will not be accepted at dozen or hundred rates.

In case we should be out of any variety ordered, we reserve the right to substitute a variety as nearly like the one ordered as possible, when it can be done, unless the order is marked "No Substitution," when we will fill the order as far as possible and return or credit balance.

Place your order for Nursery Stock Early.

ALBERT M. HERINGTON, Mechanicstown, O.: "I was well pleased with the trees purchased of you last season. They made a wonderful growth."

GEO. A. PERHAM, Hudson, N. H.: "Received the box of plants in good condition; was well pleased with everything."

M. PETERS, Barnstable, Mass.: "Strawberry plants received in good condition."

MRS. C. DURKES, Weston, Mo.: "Strawberry plants were detained by rise of river, but have not lost one."

C. N. KLAMMER, Durhamville, N. Y.: "Nursery stock arrived in good order; will remember you with further orders."

S. SWAINE, Rochester, N. H.: "The vines, etc., arrived to-day in good condition. I am well pleased with the size and strong healthy appearance of both bushes and vines."

MRS. W. A. SMITH, Western Union, Wis.: "Raspberry plants from you last spring all lived."

D. B. PORTER, Muskegon, Mich.: "I have the finest peach orchard in the country. That is what secured you the enclosed order."

J. K. STECK, Brookville, O.: "Trees and plants bought of you all grew and are doing finely."

S. E. LOSH, Plainville, O.: "My order arrived in good condition; am very much pleased with the strong, healthy appearance of the plants."

## STRAWBERRIES.

The first fruit of the season—so healthful, delicious and refreshing, and so easy of culture. No one should think of passing a single day during the fruiting season without a plentiful supply on the table.

We have to offer good healthy plants not infested with the crown borer or other insects, of many of the best old and new varieties.

**OUR PRICES** will be found as low as it is possible to sell good plants, true to label, properly dug, roots straightened out, tied in bunches and properly packed in moss as they ought to be.

**POSTAGE.** If ordered sent by mail add 5 cts. per doz., 15 cts. per 50, 25 cts. per 100, \$2.50 per 1,000.

Varities marked (P.) are *Pistillate* and requires some *Bisexual* (B.) variety planted near them.

Our plants this year are very fine, grown on land which never has been planted to strawberries till last spring.

Our "Little Book of Value" gives directions for planting, etc. See page 2.

MRS. L. H. PALMER, McComb, Miss.: "The strawberry plants did finely; only one died. At this date they promise a good yield."

**ANNA KENNEDY.** (P.) This is one of the most valuable new midseason varieties. It was selected as the best of over 3,000 seedlings. The plants are remarkably vigorous, with large, clean, healthy foliage; the fruit is most beautiful in appearance, medium to large, of perfect globular form, very smooth, glossy, and of an intensely brilliant flame color; very firm and of excellent flavor; always of perfect shape and great beauty. Doz. 30c.; per 100 \$1.00.

**AROMA.** (B.) Foliage healthy; fruit firm, above medium size, bright color, good quality, ripens late. Doz. 25c.; per 100 60c.

**BERLIN.** (P.) A strong, healthy grower, fruit firm and of good quality. One test placed it as "the best of 70 varieties." Doz. 30c.; per 100 \$1.25.

**BISMARCK.** (B.) A seedling of Bubach No. 5. The plants resemble its parent, but are more robust and stocky, and more productive. The fruit is very large but never cockscombed; bright scarlet, no green tips; solid, firm, a superior shipper; quality excellent. Season, medium to *very late*. "The most solid berry I have ever grown, outyielding the Bubach No. 5." Doz. 30c.; per 100 \$1.25.

**BRANDYWINE.** (B.) The plant is remarkably vigorous, healthy and prolific, berries *very large*, heart shape, firm, a good shipper, colors evenly, bright glossy red, flesh red and of superb quality. Begins to ripen mid-season and continues a long time. A grand market berry. It has been tested by many horticulturists and at Exp. Stations, and has received the highest encomiums. Doz. 25c.; per 100 75c.; per 1,000 \$4.00.

**BISEL.** (P.) A popular market berry from Illinois Seedling of the Wilson; fruit large, conical, regular, glossy red, flesh light red, of fine quality and firm. Plants vigorous and healthy. Doz. 25c.; per 100 50c.

**BUBACH'S No. 5.** (P.) Very popular and one of the very best in every respect. The foliage is very large, dark green and healthy; grows strong and vigorous and very productive. The fruit is of very uniform large size, fine form, bright crimson color, of excellent quality; begins to ripen with the Crescent, but continues a long time in bearing. Doz. 25c.; per 100 50c.; per 1,000 \$3.50.

**BRUNETTE.** (B.) A strong, vigorous grower; multiplies freely, free from rust; the fruit is medium to large size, uniformly round, perfect in shape; dark crimson color, no white tips, handsome and attractive; of the very highest quality and very productive, one of great value here.

PROF. TAFT, of Ind. Exp. Sta.: "Places it at the head of all varieties at that station for delicious flavor."

PROF. GREEN, of O. Exp. Sta.: "It is the finest berry for home use I am acquainted with."

Doz. 30c.; per 100 60c.; per 1,000 \$4.50.

J. C. LARKEE, Leland, Idaho: "I send for trial order. We like your catalogue and method of doing business."



**CLARK'S SEEDLING. (P.)** This new variety originated in this county. It is a very strong, healthy grower, with clean foliage, and in productiveness it is not excelled, if equaled, by any. The fruit is of large size, brilliant, glossy color, and in quality ranks with the best. It takes the lead in the market on account of its large size and beautiful appearance. Do not fail to give this a trial; it's a good one. Doz. 30c.; per 100 75c.; per 1,000 \$5.00.

**Crescent. (P.)** Everybody knows this to be the standard of productiveness. It still holds a place second to none. Doz. 20c.; per 100 50c.; per 1,000 \$3.

**DAYTON. (B.)** Very early, berry uniformly large size, beautiful color and shape, very firm, a good shipper and of superior quality; plants strong, healthy, drouth resisting. Plant Dayton, it is one of the best. Doz. 20c.; per 100 50c.; per 1,000 \$3.

**DEW. (B.)** A late berry of immense size; will likely average larger than any other variety, of good color and quality. Plants are very thrifty. Doz. 25c.; per 100 60c.

**Eleanor. (B.)** Very early, large size and productive; bright scarlet color, good quality. Doz. 25c.; per 100 60c.; per 1,000 \$3.50.

**Enhance. (B.)** Plants vigorous and healthy, fruit large size, somewhat irregular, dark red, quite acid, firm, a good shipper, very productive. One of the best pollenizers, as late frosts do not injure it as much as most perfect blossoms frost. Doz. 20c., per 100 50c.; per 1,000 \$3.00.

**GREENVILLE. (P.)** This ranks as one of the best midseason varieties; the growth is strong, vigorous and healthy; remarkably productive; berries uniformly large, nearly round, bright crimson color, and of extra fine quality. It has been tested for several years at many of the experiment stations, from all of which the highest commendations come. The Pa. report says: "The Greenville gave the best results of all varieties. The yield was the largest, fruit large, sweet, fine quality, plants vigorous and healthy. It deserves the highest commendations." Ohio report says: "The Greenville ranks among the best; a first-class market berry and good enough for home use." Doz. 20c.; per 100 50c.; per 1,000 \$3.00.

**Gandy. (B.)** This is one of the very latest to ripen, is a strong grower, fairly productive, fruit very large, bright color and of fine quality; a profitable market sort; one of the very best pollenizers, does well everywhere. Doz. 20c.; per 100 50c.; per 1,000 \$3.50.

**HAVERLAND. (P.)** Of great value everywhere. It is a very vigorous grower, none more productive; fruit is very large, moderately firm, bright glossy crimson color, of good quality, ripens very early. Doz. 20c.; per 100 50c.; per 1,000 \$3.50.

**LADY THOMPSON. (B.)** A new market berry from North Carolina, where it is extensively grown for shipping to northern markets for which it is especially adapted on account of its extra keeping qualities, and is of excellent flavor.

J. BIGELOW & Co., Boston com. men, say: "The Lady Thompson is a large, good colored and good shipping berry, just what our market wants."

Geo. ALLISON & Co., New York commission men, say: "The best market berry that has yet been introduced. Is very large and strong, a good carrier and as a seller it has no equal." Shippers should give this a trial. Doz. 30c.; per 100 75c.; per 1,000 \$4.00.

**Lovett. (B.)** Plants vigorous, healthy and very productive, ripens first fruit very early and continues a long time; fruit large, very firm, good shipper; bright crimson color and of very fine flavor; an excellent pollenizer, valuable in every respect. Doz. 20c.; per 100 50c.; per 1,000 \$3.00.

**Marshall. (B.)** Awarded first prize in 1893 and 1894 by the Mass. Horticulture Society as the best new variety; it combines wonderfully large, healthy growth of foliage, "18 to 20 inches high," great productiveness; "3,000 qts. from  $\frac{1}{2}$  acre," "110 berries on a single plant," large size; "14 berries filled a quart." With firmness, dark crimson color, evenness of ripening, coloring all over, flesh highly colored and of superior quality. Doz. 30c.; per 100 75c.; per 1,000 \$4.00.

**Michigan. (B.)** Very latest of all, good quality. Doz. 40c.; per 100 \$1.00.

**Mary. (P.)** Extra large, fine quality. Doz. 35c.; per 100 75c.

**Murray. (B.)** Extra early, fine for market. Doz. 50c.; per 100 \$1.50.

**Muskingum. (B.)** Medium to late; vigorous, healthy, very productive, large size, dark glossy red, fine flavor. Doz. 25c.; per 100 60c.

**Mixed Plants.** Where blocks of different varieties come together the plants that grow in the space between are so mixed that they are not dug to fill orders for named varieties; these are admirably adapted for planting for home use. The imperfect and perfect flowering kinds being brought close together, the fertilization will be more perfect, producing larger crops of perfect fruit. Each 100 plants will contain several varieties, including some of the higher priced kinds. Per 100 50c.; per 1,000 \$3.

**Michel's Early. (B.)** This is the earliest of all. It is of medium, uniform size; very regular, conical shape, excellent quality; in growth it is wonderful. One of the best pollenizers we have for early and medium varieties. Doz. 20c.; per 100 50c.; per 1,000 \$3.

**OHIO MONARCH. (B.)** In size of foliage and fruit it is Monarch of all. We have never seen as large berries of any other kind; of beautiful scarlet color, excellent quality, fine form and fairly productive; one of the strongest and healthiest growers; foliage light green and distinct. Doz. 25c.; per 100 60c.; per 1,000 \$3.50.

**Princeton Chief. (B.)** A tall, thrifty grower, bearing its fruit well up from the ground on stiff stems; free from rust, highly productive, the fruit of fine quality, dark, glossy crimson and very firm; an excellent shipper. Doz. 25c.; per 100 60c.; per 1,000 \$3.50.

**RIO. (B.)** A very early variety that is highly recommended; a vigorous, healthy grower, and very prolific; berries larger than Michel's Early, uniform, of a beautiful, glossy, red color, and excellent flavor. Bears a second crop in the fall. Doz. 25c.; per 100 60c.; per 1,000 \$3.50.

**SEAFORD. (P.)** This new berry on the originator's grounds has made a wonderful record. Tested side by side with Bubach it yielded nearly four times as many baskets of berries to the row, and ripened earlier, therefore bringing a high price.

The plant is strong and vigorous, producing berries of enormous size and in great numbers. The fruit is firm; of a deep red color, bright, glossy and good quality; very little acid. Each 25c.; 3 for 50c.; doz. \$1.50; per 100 \$12.

**Shuster's Gem. (P.)** Of strong growth, healthy, one of the most productive grown, fruit large, bright scarlet, globular. Commences to ripen early and continues till late. Excellent quality, a good one. Doz. 20c.; per 100 50c.; per 1,000 \$3.50.

**SPLENDID. (B.)** One of the strongest and most vigorous growers; plants healthy and very prolific; fruit firm; a good shipper; ripens midseason, all over evenly; large size, globular form, fine color, and one of the best in quality.

Mr. Geo. KELLOGG says: "In Yield, Firmness, Flavor, Size, Color, Vigor and Health of Plant, the Splendid stands second to no staminate variety and is scarcely equaled by any pistillate variety." These claims are vouched for by many horticulturists and experiment stations. Doz. 20c.; per 100 50c.; per 1,000 \$3.00.

**SUNNYSIDE. (P.)** Late; a vigorous, healthy grower; very productive; a good shipper; fruit medium to large; scarlet, firm and fine quality. It was the most productive of any variety at the N. Y. Exp. Sta. in 1893. Doz. 35c.; per 100 75c.

**Tippecanoe. (B.)** One of the very largest sized berries, of a bright glossy red color, very handsome, fine quality and prolific; a remarkably strong grower. Doz. 20c.; per 100 50c.; per 1,000 \$3.00.

**Tubbs. (B.)** Early, large, fine quality. Doz. 35c.; per 100 75c.

**Warfield No. 2. (P.)** This is one of the leading market berries, of good size, excellent flavor, dark brilliant red color; firm, one of the very best shippers; commands the best prices in the market. Vigorous grower, perfectly healthy and very productive. If kept in hills its fruit is very large, scarcely equaled by the Sharpless. Doz. 20c.; per 100 50c.; 1,000 \$3.00.

**WESTON. (P.)** Very late, large and handsome. Doz. 40c.; per 100 \$1.00.

**WM. BELT. (B.)** The plant is a large, healthy grower. The fruit is very large, 12 berries have measured a quart. Usually regular conical form or occasionally one that is cockscombed. Very firm and of fine quality. It ripens mid-season and continues till late. It is a rival of the Marshall. Doz. 30c.; per 100 75c.; per 1,000 \$4.00.

**WOLVERTON. (B.)** A strong, vigorous grower and very productive; fruit very large, slightly conical, bright red, firm and of excellent quality. It adapts itself to all soils, blossom perfect and continues a long time in bloom. An excellent pollenizer. The Wolverton ranks as one of the best. Doz. 25c.; per 100 50c.; per 1,000 \$3.50.



## RASPBERRIES.

The early varieties begin to ripen as the strawberry is just going out, and the later varieties carry the time up to the ripening of the blackberry. By planting several varieties there need be no day that the table cannot be supplied with delicious fruit.

**PRICES** given are to go by express or freight, charges paid by purchaser.

If ordered sent by mail, add 3c. each, 10c. per dozen, or 75c. per 100 to cover postage.

### CUMBERLAND, The "Business Black Cap."

**The Largest Black Raspberry Known.** This new raspberry is placed on the market this season for the first time after a number of years' trial. It originated some nine years ago with Mr. David Miller, a lifelong horticulturist and fruit-grower, located near Harrisburg, Pa., who has during all this time carefully and thoroughly tested it under all conditions. It is now offered with the full assurance that it is the most profitable and desirable market variety yet known, because of its immense size, firmness and great productiveness, well entitling it to the above designation of "The Business Black Cap." It has undergone a temperature of 16 degrees below zero, unprotected, without injury—a temperature which badly crippled similarly situated plants of Gregg, Shaffer, Cuthbert, etc. In this most important respect, therefore, this new berry will not be found wanting.

It is of wonderful productiveness, producing regularly and uniformly very large crops. In size, the fruit is simply enormous, far surpassing any other variety. The berries run seven-eighths and fifteen-sixteenths of an inch in diameter. In quality it is similar and fully equal to Gregg.

In spite of its extremely large size, the Cumberland is possessed of unusual firmness, and is thus well adapted for standing long shipments. It follows Palmer in time of ripening, and may be called a mid-season variety. It is an unusually strong and vigorous grower, throwing up stout, stocky canes, well adapted for supporting their loads of large fruit. It has also shown itself remarkably free from that scourge of its family, anthracnose, it having been unaffected by this disease even when other varieties nearby were suffering very badly therefrom.

The parentage of the Cumberland is somewhat doubtful. It is thought, however, to be a seedling from Gregg, with a dash of blackberry blood in it. The Cumberland is a true raspberry, and shows no trace of blackberry blood, unless the elongated form of the fruit is evidence of it, but it may be of interest to state that several seedlings from the Cumberland have had true blackberry foliage.

**CHAS. BEAVER**, Fruit Dealer, Harrisburg, Pa., says: "I handled some of the Cumberland Black Raspberries, which were the finest I ever saw, and which were selling in our market at 10 cents per quart when other varieties were offered at 5 to 7 cents per quart. I consider it a remarkable fruit of its kind."

**PROF. L. H. BAILEY**, Ithaca, N. Y., said: "The Black Raspberries which you sent us (*Cumberland*) have not ceased to be the wonder of every one who saw them, and I certainly think, if the variety is productive and behaves well in the field, that it ought to be introduced."

Price, each 50c.; doz. \$4.00; per 100 \$25.00. By mail at the single and dozen price if desired.

**COLUMBIAN.** This new variety is a seedling of the Cuthbert, believed to be a cross with the Gregg. In color is similar to Shaffer. A most vigorous grower; canes 10 to 15 feet high, an inch through; foliage light green and healthy. Propagates from the tips. Very hardy, enduring 26° below zero without harm. Fruit very large, often an inch in diameter; color dark red, bordering on purple; adheres firmly to the stem, will dry on the bush if not picked; seeds small, pulp rich and juicy; flavor distinct, a most delicious table berry; for canning is superior to any other, holding its form better and shrinks less. An excellent shipper, never crumbles in picking or handling; wonderfully prolific, yielding 8,000 qts. per acre. These claims are substantiated by abundant testimony from various Experiment Stations and private growers. New York report says: "The most productive of all raspberries on our ground this year. Fruit large to very large."

*Rural New Yorker* report; "We have never seen raspberries retain their form and color as this berry does, or that retained their flavor and aroma of those freshly picked, to such an extent." We could add pages of like import, but space forbids. Each 10c.; doz. 50c.; per 100 \$3.00; per 1,000 \$25.00.

**LOTTA.** This is a strong grower, very hardy and productive. Its fruit is larger than Gregg and of finer appearance; it is one of the most valuable black raspberries for market; stock of plants quite limited. Special circular giving history and fuller description sent on application. Each 10c.; doz. 60c.; per 100 \$4.00.

**EUREKA.** This is now acknowledged to be—all things considered—the most valuable of all the Black Caps. The berries are larger than the Gregg, of better quality. It commences to ripen nearly as early as the Palmer and continues nearly to the end of the season. A good keeper and shipper. Very productive; perfectly hardy in winter; withstands drouth remarkably, the foliage remaining fresh and green until the crop is matured. There are seldom but two or three canes grow from one root, but they are strong and well support their immense burden of fruit, which is very large, glossy black, very juicy and rich in flavor.

The Eureka is the best of all.

**PROF. W. J. GREEN**, of the Ohio Exp. Sta. says: "The Eureka seems not to have been overrated, and we feel like rating it as the best Black Cap before the public." Wherever the Eureka has been fruited it has covered itself with glory on account of its immense size, fine appearance, and excellent quality. We rate it as the best of the well tried kinds. Each 7c.; doz. 40c.; per 100 \$1.50; per 1,000 \$10.00.

There is more money in raising Eureka than any other variety.

**LOUDON.** Originated by the venerable F. W. Loudon of Wis. It is a seedling of the Turner crossed with the Cuthbert. Canes like the Turner, are almost destitute of thorns, and hardy; has fruited in cold Wisconsin for nine years without a miss. The fruit is larger than the Cuthbert; dupes larger, of a brighter color, firm, does not crumble when picking. Mr. E. S. Carman, editor of the *Rural New Yorker*, says: "It is the best late Red Raspberry in existence." "It is among the heaviest yielders we have tried."

We have fruited the Loudon the past two seasons. The berries are considerably larger than the Cuthbert, very firm, of good quality; and, all in all, the very best late Red Raspberry for market in existence. Every market grower should plant at least a small stock at once; as it multiplies freely there will soon be enough plants for a large plantation. Each 7c.; Doz. 50c.; per 100 \$3.00; per 1,000 \$25.00.

**CONRATH.** A very popular variety from Ann Arbor, Mich., where it has been grown since 1887.

Bulletin No. 111 of the Michigan Exp. Station, says: "The plant is fairly vigorous, very productive, the fruit of large size, moderately firm, nearly coal black and parts readily from the core. Although early it has a long season and holds its size well to the end."

The Conrath is one of the strongest growing Black Caps we have ever grown, and is a good berry in every way. Each 7c.; doz. 40c.; per 100 \$1.75; per 1,000 \$15.00.

**KANSAS.** A wonderfully strong, thrifty grower; can be propagated faster than any other variety, unless it is the Palmer. The fruit is shiny black, firm, of excellent quality; about as large as Gregg, ripens early; perfectly hardy, very productive; a profitable market berry. Prof. W. J. Green says: "This, too, is a valuable variety, ranking next to Eureka." Doz. 40c.; per 100 \$1.25; per 1,000 \$10.00.

**ROYAL CHURCH.** This is a good berry for home use. Very hardy, productive; color dark red and of excellent quality, but is too soft to ever become a market berry. Doz. 35c.; per 100 \$1.25.

**KENYON.** A new variety from Iowa. Prof. Budd, of Iowa Agricultural College says of it: "It is hardy, with canes very large and strong; large, rough, dark glossy green foliage; no rust or other disease during the four years it has fruited; fruit large, abundant, firm, dark red with fine bloom." We have had the Kenyon for several years and find it perfectly hardy, very productive; ripens early, fruit very large and of the very best quality. The flavor is peculiar for a red raspberry. While it is very rich, it contains more acid than others. Many have pronounced it the best of all in quality. The fruit is but moderately firm; all right for near market, but would not stand up for long shipment. Each 7c.; doz. 40c.; per 100 \$1.50.

**MILLER.** As an early red variety for the market grower the Miller is not excelled. In vigorous growth of cane, hardiness, productiveness, size, firmness, quality and color of berry the Miller is equal to the Cuthbert; begins to ripen as early as the earliest, and continues to bear a long time, holding its size to the end of the season. The fruit is very firm, does not crumble, and holds its bright red color a long time, making it one of the best for shipping. Each 7c.; doz. 35c.; per 100 \$1.25; per 1,000 \$10.00.



**PHOENIX.** This is a new, *very early* variety, claimed to be "superior to all other *Red Raspberries* for market, and the most desirable variety for the home garden." The canes are of stocky growth, hardy, and remarkably prolific; fruit large, brilliant crimson color, "equaling the old Hudson River Antwerp in high quality, lusciousness, and superior shipping properties." Each 15c.; doz. \$1.00; per 100 \$5.00.

**PALMER.** This, although comparatively new, has become the standard Early Black Cap. The canes are of *Iron Clad* hardness. Strong and vigorous, bearing heavily, having yielded 120 bus. per acre. The fruit is nearly as large as Gregg, ripens extremely early and is of the best quality. At the price we now offer the Palmer no one can possibly afford to plant Souhegan or Tyler, even if they have plants of their own. Each 5c.; doz. 30c.; per 100 \$7; per 1,000 \$8.

**THE GAULT.** A new Black Cap of large size, bearing a crop of fruit on the previous year's growth of canes about the season of the Gregg, followed by a very large crop on the tips of the new canes until stopped by frost. Some of these clusters are of immense size, often containing 100 berries each.\* These same canes bear the first crop of fruit the following year. The Gault is in many respects like the Earhart, and others called evebearing; but is larger, more productive, harder, and by far the best of the fall bearing raspberries we have known. Each, 10c.; doz. 85c.; per 100 \$5.00.

**MUNGER.** Five to eight days later than Gregg, and larger. A valuable variety. Circular giving full history, description and cuts sent on application. Each 15c.; 2 for 25c.; per doz. \$1.00; per 100 \$4.00.

**Hilborn.** Only a little behind Palmer in ripening, fruit jet black, nearly as large as Gregg and better flavor, a strong grower, perfectly hardy, few thorns and very productive. Very showy and brings the highest price in market. Each, 5c.; doz. 30c.; per 100 \$1.00; per 1,000 \$7.00.

**Gregg.** Deservedly the most popular of older varieties of its season, producing large crops on thoroughly drained land, but does not do well on moist or wet land. Each, 5c.; doz. 30c.; per 100 \$1.00; per 1,000 \$8.

**Shaffer's Colossal.** A remarkably strong grower, hardy and wonderfully productive; berries a brownish-red in color, of very large size; late in ripening, more acid than other red sorts, highly esteemed for canning. Each, 5c.; doz. 30c.; per 100 \$1.00; per 1,000 \$8.50.

**WINANT.** The best early red raspberry for market of any of the old varieties; of strong growth; perfectly hardy, fruit bright scarlet, firm; will ship well and sell well. Far more productive than Rancocus, Hansel or Thompson's Prolific. Stock limited. Each, 5c.; doz. 35c.; per 100 \$1.50.

**CUTHBERT.** A strong grower, hardy, productive, fruit large, bright red, firm, fine quality, season medium till very late; good for market or home use. A standard and valuable variety. Each 5c.; doz. 30c.; per 100 \$1.00; per 1,000 \$7.00.

**Golden Queen.** The best of all Yellow Raspberries, large size, mid-season; fine quality, bright creamy color, of very vigorous growth and hardy. Each 5c.; doz. 30c.; per 100 \$1.25; per 1,000 \$9.00.

**ERIE, renamed Gladstone.** This was sent us several years ago by the late Charles Carpenter of Kelley's Island, O. Its value consists in bearing a small crop of berries on the new canes, late in the fall. Each 7c.; doz., 40c.

**Turner.** Very hardy, vigorous, productive and early; fruit large, bright red, excellent quality. One of the best for home use, too soft for market. Each 5c.; doz., 35c.; per 100 \$1.00; per 1,000 \$9.00.

**MARLBORO.** A very firm berry for shipping, quality poor, in some places, however, it is quite popular. Each 5c.; doz., 30c.; per 100 \$1.25; per 1,000 \$9.00.

MRS. S. E. CRANE, Leicester, Mass.: "As I am closing my small fruit season, I again feel indebted to you. Our small fruit, plants and vines have been purchased of you, and I can not tell the satisfaction they have given. Our strawberries bore wonderfully. The raspberries passed all bounds with care given them (for it was little). A single row of the Cuthbert yielded 126 quarts. The Crandall currants have borne finely. The color is a bright purple, the taste delicious. I am often asked where I obtain my small fruit and I never fail to tell the source. I thank you for your honorable, straightforward dealings with us."

L. L. MILLER, Damon, Wash.: "Please send your catalogue as soon as issued. The corn purchased of you was the best seen in Western Washington."

## BLACKBERRIES.

This is another indispensable fruit, as it fills up the inter-  
terim between the raspberry and grape, and should be found in every fruit garden. Those who depend upon the fruit dealers for their supply can hardly conceive of the luscious flavor of a well ripened blackberry picked and eaten from the bush.

**PRICES** given are to go by express or freight, charges paid by purchaser. If ordered by mail add 3c. each. 10c. per doz., 75c. per 100. No charge for packing.

**ELDORADO.** This is a very valuable variety and cannot be too highly recommended. It has proven to be perfectly hardy, having stood the frosts of the past three winters without injury on our grounds. The fruit, which is produced in abundance is of excellent quality, remarkably sweet, has no hard core and is of good size, making it one of the best for home use or market. The reports from experiment stations and others who know personally of the Eldorado fully substantiate these claims. Hon. H. E. Van Deman, U. S. Pomologist, in his report of 1892, says: "It is an oblong, irregular berry of large size, flesh deep crimson, with tender core, flavor sweet, rich, quality very good." He also says in his correspondence with the originator: "I am delighted with the variety. \* \* \* Never have I tasted anything to equal the Eldorado. \* \* \* It is certainly far superior to Snyder in size and quality."

Geo. C. Butts of Penn. Exp. Sta. says: "Eldorado is an immense producer, the berries ripen evenly, are very sweet and of good size. The yield was greater than any others on our grounds."

"The Eldorado Blackberry you sent me is the best variety I have ever tested here, and that means a good deal."

D. C. HICKS, North Clarendon, Vt.

W. J. Green of O. Exp. Sta., said in 1894: "Eldorado is the most promising hardy blackberry. It appears to be as hardy as the Snyder, is larger and of better quality." Again at the Ohio State Horticultural meeting in Dec., 1896, he said: "The Eldorado stands easily at the head of hardy kinds." Our friends will miss a good thing if they do not get a start with the Eldorado. Each 7c.; doz., 60c.; per 100 \$3.00; per 1,000 \$25.00.

**MINNEWASKI.** This variety in many respects takes the lead, being one of the strongest growers, harder than Erie and an enormous bearer, producing more fruit than any other variety. The berries are very large, glossy black, sweet, very juicy, with no hard, sour core, and have a fine aromatic flavor. It does not turn red after being picked as is the case with some varieties, therefore making it a desirable market berry. It ripens early and continues in bearing a long time. It will surely please you. Each 5c.; doz. 50c.; per 100 \$2.25; per 1,000 \$20.00.

**WESTERN TRIUMPH.** Very hardy and prolific. ripens early. Fruit of medium size, good quality. It is largely grown in Canada, where a perfectly hardy variety is required. Good for home use. Each 5c.; doz. 50c.; per 100 \$1.50; per 1,000 \$12.00.

**Eric.** This variety has become very popular. Is a strong grower and has winter killed but one winter on our grounds; has stood 24° below zero without injury. Fruit very large, shiny jet black. When fully ripe it is sweet, melting and of delicious flavor; not quite as early as Minnewaski. It does well everywhere. Plant it. Each 7c.; doz. 50c.; per 100 \$1.50; per 1,000 \$12.00.

**Taylor's Prolific.** Late, good size, excellent quality. Each 5c.; doz. 50c.; per 100 \$1.50; per 1,000 \$12.00.

**Stone's Hardy.** This is an iron-clad variety, having never been winter killed on our grounds. Fruit medium size, very black, juicy, melting, very sweet, excellent flavor, Season medium to late, canes short and stout. Each 5c.; doz. 50c.; per 100 \$1.50; per 1,000 \$12.00.

**Lovett.** This is by some claimed to be the best blackberry. The fruit is large, jet black, good quality, begins to ripen early and continues in bearing a long time. In this latitude it is not hardy. Each 5c.; doz. 50c.; per 100 \$1.50.

**Ancient Britton.** Finest quality, prolific, but winter kills in severe seasons. Each 5c.; doz. 50c.; per 100 \$1.50.

**Snyder.** This variety is too well known to need description, is perfectly hardy, produces a large crop of medium sized berries, is a very rank grower. Each 5c.; doz. 50c.; per 100 \$1.25; per 1,000 \$12.

**Rathbun.** This decidedly distinct variety bids fair to become quite popular. It makes but very few suckers, propagates mostly from the tips. The fruit is large, some specimens measuring 1½ inches in length; of a glossy black color, seeds very small, is good for all purposes and commands the highest price in the markets of Chautauqua Co., N. Y., where it originated. Each 25c.; doz. \$2.00.



**PRIZE.** One plant of this valuable new variety free with every order for nursery stock amounting to \$1.00 or over to all who request us to send it. We have decided to use the Prize again this year as an advertiser. No plants will be sold and it can only be obtained as mentioned above. We sent out a large number of these plants last year and expect to get some very flattering testimonials by another year, as it is indeed a valuable variety. It is an exceedingly strong grower, attaining a height of 8 to 10 feet, hardy, and resists heat and drouth to a remarkable degree; fruit large, jet black, melting, and of a very superior quality when fully ripe. We expect all who get plants of the Prize will report results obtained from it.

## CURRENTS.

Price unless otherwise noted.

1 year by Mail each roc.; doz. 6oc.; per 100 . . . \$4.00  
1 year by Express each 8c.; doz. 4oc.; per 100 . . . 2.50  
2 years by Express each 10c.; doz. 5oc.; per 100 . . . 3.00

**Cherry.** Very large, red, quite acid, one of the best for jelly. The standard old variety either for market or home use.

**Versailles.** Stems long, large, red, very prolific, excellent quality.

**Victoria.** Very late, light red, very valuable sort.

**Red Dutch.** The old reliable variety, early, sweet, prolific, best flavor of all.

**White Grape.** Early, very sweet, fine flavor, nice to mix with the red for the table.

**Lee's Prolific.** Black, very prolific.

**Fay's Prolific.** Very large, stem remarkably long, early, a strong grower and the most prolific.

**NORTH STAR.** This new currant is of remarkably vigorous growth and wonderfully productive. Prof. Lazebny of the Ohio State University, reported at the Ohio State Horticultural meeting in Dec., 1895, that he counted over one thousand currants of this variety on a single branch 10 inches long. Its quality is good, rich and juicy, and being borne on long stems makes it easy to pick; color, red.

**WILDER.** A red variety, nearly as large as Fay's or Cherry and ripening at same time, bunches much larger, making it one of the very best. 2 yr., each 15c.; doz. \$1.50. By mail if desired.

**CRANDALL.** A wonder of productiveness. The berries ranging in size from Delaware to Concord grapes, are often borne in such quantities as to literally bend the bushes to the ground. It is absolutely worm-proof, a strong, rapid grower, usually commencing to bear the year after planting. The fruit in color is a bluish black, but has not the slightest trace of the disagreeable odor of the European Black currant. It is a "Native American." It has a flavor peculiar to itself, which makes it very desirable for pies or sauce, when either green or ripe, and makes excellent jelly when ripe. It is very firm, making it a good shipper, keeps a long while after being picked, and being large size may be picked rapidly.

This currant is a most desirable flowering shrub as it puts forth a profusion of bright, golden bloom in early spring, which imparts a delightful fragrance.

While some complain of the Crandall being unproductive, we receive many testimonials each year of its wonderful productiveness, and on our grounds it is a marvel. If it has not done well with you do not give it up, but give it good care and it may surprise you.

G. H. MILLER, Erin, Tenn.: "I see some one has made a complaint in the Farm and Fireside that Crandall Currant does not bear. I have to make statement to the contrary. Mine bears abundantly."

Mrs. S. E. CRANE, Leicester, Mass.: "The Crandall Currants have borne finely and the taste is delicious."

R. W. HULL, Margaretville, O.: "The Crandall Currants that I bought of you are loaded with nice fruit this season."

**Beware of Imposition.** We are the introducers. Secure your stock of us and you will get it true. There has been more spurious stock sold than has ever been propagated of the genuine. There is no such thing as Crandall Tree Currant; it propagates the same as the Huckleberry and Dwarf Service.

Plants, mailing size, prepaid, each 20c.; 6 for \$1.00; 12 for \$1.75. Larger size by express or freight, same price.

**POMONA.** This new currant is beautiful transparent red, has but few seeds, sweeter than the common sorts. It is easily picked and hangs on the bushes a long time after ripening. It has the most remarkable record of any variety known. "In one year the fruit from 6½ acres of Pomona was sold at wholesale for \$4,076.00, or over \$627.00 per acre."

In three consecutive years (1892, '93, '94), the fruit from this same 6½ acres of Pomona sold at wholesale for \$9,000, or over \$461 per acre per year."

This statement comes from good authority, and we have no reason to doubt it. Price (1 yr. plants by mail if desired), 1 yr. each 35c.; doz. \$3.50; per 100 \$20. 2 yr. each 50c.; doz. \$5; per 100 \$30.

E. F. ROSECRANS, Clawson, O.: "The stock received from you was entirely satisfactory, true to name and apparently every seed germinated and kept up a strong growth until maturity. You may expect my order next spring."

## GOOSEBERRIES.

A. W. RAY, Delavan, Wis.: "The Gooseberry plants I got of you last spring all grew and did nicely."

**PEARL.** The most prolific gooseberry known. Originated by Prof. Wm. Saunders, of the Exp. Sta., Ottawa, Canada. It has been thoroughly tested at nearly all of the Exp. Stations in the United States for the past four years, and the reports are unanimous in its favor. It is a wonderful cropper, strong grower and free from mildew. Fruit one-third larger than *Downing*, and very much more productive. We cannot give space for the long list of commendations of the superior merits of the *Pearl*.

**Smith's Improved.** Large, pale greenish yellow, sweet, excellent for table use, exceedingly prolific.

**COLUMBUS.** An American variety which is equal to the English varieties in size and quality, is entirely free from mildew. Fruit of largest size, greenish yellow, oval, of finest quality. A robust grower.

**Houghton.** An old reliable sort, pale red, medium size, very productive.

**Downing.** Large size, light green, juicy, excellent for home use or market; plant vigorous and productive.

**Industry.** A new foreign variety, fruited in this country several years; fruit very large, more than double the size of *Downing*; dark red, rich flavor, vigorous grower and immensely productive.

**Triumph.** A new American variety; of very large size, and an enormous bearer, does not mildew.

**CHAUTAUQUA.** (*New*.) A vigorous, stout, upright grower, plenty of thorns, wonderfully productive, fruit of a beautiful light yellow color, free of spines or hairs, averaging 1 to 1½ inch in diameter, rather thick-skinned, but very sweet, and of exquisite flavor.

**GOLDEN PROLIFIC.** A new American variety of the English type. A thrifty grower, free from mildew. Fruit large, golden yellow, of fine quality. Very hardy and productive.

**RED JACKET.** A new red berry of very large size, hardy, absolutely free from mildew, producing enormous crops of fruit of superior quality, equal to the best English varieties.

## PRICE LIST OF GOOSEBERRIES.

If ordered to go by mail add to price of 1 yr. plants 3c. each, roc. per doz.; or 2 yr. plants 5c. each, 20c. per doz. to cover postage.

	One Year.		Two Year.	
	Each	Doz.	Each	Doz.
CHAUTAUQUA . . .	.30	3.00 20.00	.40	4.00 23.00
COLUMBUS . . .	.20	2.00 15.00	.25	2.50 18.00
CHAMPION . . .	.20	2.00 . . .	.25	2.50 . . .
DOWNING . . .	.10	.60 3.50	.12	.75 4.50
GOLDEN PROLIFIC . . .	.20	2.00 15.00	.25	2.50 18.00
HOUGHTON . . .	.08	.50 3.00	.10	.60 3.50
INDUSTRY . . .	.20	1.00 8.00	.25	1.50 11.00
PEARL . . .	.25	2.50 18.00	.30	3.00 22.00
RED JACKET . . .	.15	1.50 11.00	.20	2.00 15.00
SMITH'S IMP. . .	.10	.60 3.50	.12	.75 4.50
TRIUMPH . . .	.15	1.50 11.00	.20	2.00 15.00

# WE WANT YOUR TRADE,

we are certain we can please you in quality, and our prices are as low as it is possible to sell the grade of stock we supply.

For this purpose we mail you this Catalogue. Please look it through and see if it will not be to your advantage to give us at least a portion of your orders. No matter where you have placed your orders heretofore, we are certain we can please you in quality, and our prices are as low as it is possible to sell the grade of stock we supply.



## GRAPES.

A fruit that no one should do without; it will give a larger return for the outlay and space it occupies than any other; can be grown by the side of buildings, fences, walks; many places can be found, even in city lots, where it can be grown occupying but little room. Our space will not admit of more than a very brief description of a few varieties.

**HOSFORD'S MAMMOTH.** A black grape with heavy blue bloom. Berries of enormous size. Think of grapes  $1\frac{1}{4}$  inches in diameter. Its pulp is tender, parting from its few seeds very readily, of good quality, no foxiness, skin is thin but tough, making it a good shipper. The vine is hardy, vigorous and wonderfully productive. Clusters are very large; shouldered, compact and free from black rot. Last year's crop of 1,400 baskets sold readily at 5c. per lb. It ripens a little before the Concord.

We are pleased to offer our patrons this new grape and at a price at which all should try it.

**CAMPBELL'S EARLY.** This is the most promising grape for all purposes ever introduced. It is a seedling of the Moore's Early, raised by Mr. Geo. W. Campbell, and is the culmination of forty years' effort to produce a perfect grape. The vine is a vigorous grower, hardy, with healthy foliage which resists mildew. It bears an abundance of very large clusters, usually shouldered and compact. Berries are nearly round, often one inch or more in diameter; black with a blue bloom. Skin thin, but very tenacious, making it an excellent shipper. Flesh rather firm, but tender, parting easily from its few small seeds. Flavor is rich, sweet, slightly vinous, with no trace of foxiness or unpleasant acidity from the skin or the center. Ripens very early and has hung on the vines six weeks after ripening, in perfect condition, showing no tendency to shell off. It is very highly spoken of by all who have seen it as combining more good qualities than any other grape. We believe it has come to stay. Try it in a small way this year.

**Colerain.** (New.) The earliest white grape; perfectly hardy, vigorous, free from mildew or rot; ripens in August, hangs a long time on the vine; bunch and berries

medium size; color light green; skin thin and tender, very juicy and sweet.

**Diamond.** (Moore's.) Vine vigorous, foliage healthy, free from mildew, very hardy. It is a prolific bearer; bunches large, compact, color a delicate greenish white; very few seeds, juicy and almost free from pulp; about the size of the Concord and ripens three or four weeks before. Quality best.

**Niagara.** Vine hardy, very strong grower, bunches large and compact, berries larger than Concord, nearly round, light greenish white, never crack or drop from the cluster; quality better than the Concord; melting and sweet to the center; ripens early but will hang on the vine till frost.

**Worden.** Similar to Concord but a little earlier; bunch and berry larger and of decidedly better quality, vine as hardy and prolific. We would advise our friends to plant Worden in place of Concord, especially for home use.

**Green Mountain.** This is an extra early grape. Color greenish white; skin ery thin; pulp exceedingly tender and sweet; has but one or two seeds, which readily separate from the pulp; in quality it is superb; highly commended in many localities.

**Early Victor.** A very early black grape; vine hardy, productive and of very much better quality than Hartford, Champion or Ives, and ripening as early as any, it certainly must supersede them.

**Lindley.** (Rogers' No. 9.) Cluster medium; berries medium to large, round; color dark red; flesh tender, sweet, rich aromatic flavor; ripens early; growth vigorous and hardy; one of our best table grapes.

**Woodruff Red.** A very valuable new grape, with very large bunch and berry, ripening a little before Concord, of most excellent quality and an extra long keeper; vine vigorous, very productive; foliage healthy. No one should fail to plant this.

A. JOHNS, St. Mary's, O.: "I never saw nicer rooted grape vines than those I got of you." Would advise those in need of grape vines to buy of you."

## PRICE LIST OF GRAPE VINES

Prices here quoted are for vines to go by express or freight at purchaser's expense. If ordered sent by mail add 4c. each, 10c. per 6, or 20c. per dozen to price of 1 yr. vines; or 5c. each, 18c. per 6, or 30c. per dozen to price of 2 yr. vines.

All vines at prices in this list will be large, well rooted and healthy; worth twice as much as those sold by some nursery-men as first-class vines. If ordered in hundred lots or over we can furnish No. 2 vines of most varieties named in this list at 25 per cent. less than prices quoted. You will not be disappointed with vines you get from us. We will be pleased to quote prices on larger quantities than here priced at any time; when asking for special prices state just how many of each variety you intend to buy.

### NO BETTER VINES IN THE WORLD THAN OURS

	ONE YEAR No. 1.			TWO YEAR No. 1.		
	Each.	Per doz.	Per 100.	Each.	Per doz.	Per 100.
Agawam (Rogers' No. 15). Red, medium early, large . . . . .	\$0 7	\$0 50	\$3 00	\$0 10	\$0 75	\$4 00
BRIGHTON. Red, early, sweet, juicy, excellent, hardy, prolific . . . . .	7	50	3 00	10	75	4 00
CAMPBELL'S EARLY. Best early variety. See description . . . . .	1 00	10 50	100 00	1 50	15 00	150 00
Catawba. Red, very best quality, sweet, late . . . . .	7	50	3 00	10	75	4 00
COLERAIN. White. See description . . . . .	20	2 00	15 00	30	3 00	20 00
CONCORD. Black, hardy, good everywhere, well known . . . . .	3	40	2 00	6	50	2 50
Delaware. Red, small, early, of the very best quality . . . . .	8	65	3 50	10	1 00	5 00
DIAMOND. (Moore's.) Greenish white. See description . . . . .	8	60	3 50	10	1 00	5 00
Duchess. White, most excellent quality, good grower . . . . .	8	75	4 00	10	1 00	5 50
Early Ohio. Black, early, medium size, clusters large . . . . .	20	2 00	15 00	30	3 00	20 00
EARLY VICTOR. Black. See description . . . . .	8	60	3 50	10	1 00	5 50
Eaton. Black, very large, fine flavor, hardy . . . . .	12	1 25	7 00	20	1 50	10 00
Elvira. White, hardy, good, productive, a fine variety . . . . .	7	50	2 50	10	60	3 00
Empire State. White, early, good, healthy, hardy . . . . .	8	60	3 50	10	1 00	5 00
ETTA. White, very fine quality, hardy . . . . .	8	60	4 00	10	1 00	6 00
Frances B. Hayes. White, early, hardy, excellent quality . . . . .	10	75	4 00	15	1 25	6 00
GREEN MOUNTAIN. Greenish white. See description . . . . .	20	2 00	15 00	30	3 00	20 00
HOSFORD'S MAMMOTH. (New.) Black. See description . . . . .	30	3 00	20 00	35	3 50	25 00
Ives. Black, early, hardy, use Early Market and wine . . . . .	6	40	2 00	8	60	3 00
Jessica. White, very early, sweet, good quality, hardy . . . . .	15	1 50	11 00	20	2 00	15 00
Lady. White, large, excellent for table, early, vine hardy . . . . .	8	60	3 50	10	75	5 00
Lady Washington. (New.) White, large clusters, fine flavor . . . . .	15	1 50	10 00	25	2 50	15 00
Leader. White, sweet, fine quality, hardy . . . . .	20	2 00	15 00	30	3 00	20 00
LINDLEY. (Rogers' No. 9.) Red. See description . . . . .	7	50	3 00	10	65	4 00
Martha. White, early, hardy, very sweet and fine quality . . . . .	7	50	3 00	10	65	4 00
MILLS. Black, large, rich, sprightly flavor, hardy . . . . .	50	5 00	30 00	75	7 50	40 00
MOYER. Red, very early, medium size, fine quality . . . . .	10	75	4 50	12	1 00	6 00
MOORE'S EARLY. Black. See description . . . . .	8	50	3 00	10	75	5 00
NIAGARA. White. See description . . . . .	7	40	2 00	10	60	3 00
Pocklington. White, finest flavor, sweet, early, productive . . . . .	7	40	2 00	10	65	3 00
Salem. Red, large, early, good keeper, fine quality, prolific . . . . .	7	50	2 50	10	65	3 75
ULSTER PROLIFIC. Red. See description . . . . .	15	1 25	10 00	20	2 00	15 00
Vergennes. Red, very fine quality, long keeper, prolific . . . . .	8	50	3 00	10	75	5 00
Wildier. (Rogers' No. 4.) Black, large, sweet, rich flavor . . . . .	8	50	3 00	10	75	5 00
WORDEN. Black, very fine. See description . . . . .	7	40	2 00	10	60	3 00
Wyoming Red. Early, hardy, sweet, very good . . . . .	8	50	3 00	10	75	5 00
Woodruff's Red. Very fine. See description . . . . .	15	1 25	9 00	20	2 00	13 00



## GRAPES—Continued.

**Moore's Early.** In many respects similar to Concord, its parent; two weeks earlier, berry larger, bunch not as large; the best large black grape of its season.

**Ulster Prolific.** A strong grower, healthy foliage, very productive; clusters medium, compact; berries good size; skin tough, dull copper color; a good shipper and keeper; ripens early; quality excellent.

**ISAAC ETTER, Beautiful, Pa.:** "Grape vines from your house are in good condition; good roots and plenty of them."

**OUR GRAPE VINES GIVE SATISFACTION EVERY TIME.** None Better in the World.

## MISCELLANEOUS FRUITS.

**JAPAN MAYBERRY.** The earliest fruit known, ripening in advance of the Strawberry. A most novel fruit, forming a shrub-like bush 6 or 8 feet high, producing all along its branches large white blossoms, which are soon followed by large, sweet, glossy, golden, semi-transparent berries. The bushes do not die down after bearing like the canes of the Raspberry or Blackberry, but continue to bear fruit for many years, like the Currant and Gooseberry. Each, 20c.; 3 for 50c.; doz. \$1.50. By mail if desired.

**THE LOGAN BERRY.** A great novelty, unlike any other fruit; a hybrid of the Raspberry and Blackberry. The fruit is *Bright Red*, in form like large Blackberries, combining the flavor of both Raspberry and Blackberry; pleasant and vinous, not only excellent for dessert but good for canning, jellies, etc. Seeds few and small, strong grower, no thorns, but the canes have soft spines like the Raspberry, with similar foliage. Very prolific, ripens early; endured the extreme cold of the winter of 1894-5 in Northern Ohio without injury. We are inclined to believe that this will prove a valuable addition to our fruits. Each 25c.; doz. \$2.50. By mail if desired.

**STRAWBERRY RASPBERRY.** (*Rubus Sorbi-folius*). Another new fruit from Japan. From its characteristics it appears that it may be a hybrid between the Strawberry and Raspberry. The plants are low, spreading, with dark green foliage and die to the ground in the fall; fruit ripens early, the size and shape of a Strawberry, color brilliant crimson, and of most delicate flavor. All fruit growers should give this a trial. Each 15c.; doz. \$1.50; per 100 \$10.00. By mail if desired.

**JAPANESE WINEBERRY.** Of no value for its fruit here, the canes kill to the ground every winter; where the climate is mild enough it would serve as a unique ornamental plant. Each 10c.; doz. 60c. By mail if desired.

**LUCRETIA DEWBERRY.** The fruit ripens with the late raspberries, and before any other blackberry. Very large, often 1½ inches long by one inch in diameter, soft, sweet and luscious, no hard core. The plant is perfectly hardy and healthy and wonderfully productive. Reports from hundreds of horticulturists all over the country speak in the highest praise of the Lucretia. By mail each 10c.; per doz. 40c.; per 100 \$2.00. By exp. or ft. 30c. per doz.; \$1.25 per 100; \$10.00 per 1,000.

**DWARF ROCKY MOUNTAIN CHERRY.** A very hardy, dwarf growing cherry from the western mountains, a species of the Sand Cherry, but wonderfully productive of fruit of fairly good quality, grows about 4 feet high, a fine ornamental shrub as well as good for its fruit. Small plants by mail, each 20c.; 3 for 50c.; per doz. \$2.00. Larger plants by exp. or ft. same price.

**NEW AMERICAN MULBERRY.** Tree vigorous, hardy; very productive, bears for three months; fruit large, black, sweet and rich. This is the only kind of any value in this latitude. Downing is not hardy, the fruit of the Russian is worthless. Small size, by mail each 25c.; 4 to 5 ft. trees by exp. or freight same price. Per doz. \$2.50.

**ELEAGNUS LONGIPES.** A native of Japan and belongs to the Olive family; it grows to the height of five feet or more; begins to fruit when two or three years old. The leaves are oval, oblong, green above and silvery beneath, and is never infested with insects. The fruit ripens from July 4th to 10th; is of oval form, about five-eighths of an inch long, very fleshy and juicy, bright red, used the same as cranberries and makes a delicious sauce. Small plants by mail, each 20c.; 6 for \$1.00. Plants 20 to 30 inches by express or freight same price.

**JUNE BERRY or Dwarf Service.** This by many is called Upland Huckleberry, which it much resembles. The variety we have grows 4 to 6 feet high, is easy of cultivation, and flourishes in all soils and produces annually a very large crop of rich purple fruit; mild, sub-acid and delicious flavor. Price each 10c.; doz. \$1. By mail if desired.

**BUFFALO BERRY.** This is the hardiest fruit-bearing shrub we have. The fruit is about the size and color of cherry currants; if not gathered will remain on the bush or tree all winter. Highly esteemed for pies, tarts, jellies, etc.; they are improved in flavor by freezing. As the male and female blossoms are borne on different plants, they should be planted in clusters. Small plants by mail, each 20c., 6 for \$1. Larger plants by exp. or ft. same price.

**NECTARINES, Boston.** The largest and most beautiful variety known; deep yellow, mottled with red, sweet and fine flavor, freestone, ripens in Sept. Small trees by mail, each 30c.; 4 for \$1. 4 to 5 ft. trees by express or freight same price.

**PERSIMMON, American.** A very beautiful ornamental tree, usually hardy. Fruit when green is very pungent, but if allowed to remain on the tree until frosted it becomes sweet and palatable. Small trees by mail, each 20c.; 6 for \$1. 3 to 4 foot trees by express or freight, each 30c., doz. \$3.

## HOLT'S MAMMOTH SAGE.

A very strong growing variety; plants grow about one foot high, and will cover a space about three feet in diameter. The leaves are very large and of unusual strength. It never goes to seed and is perfectly hardy. ¼ doz. plants 30c.; 1 doz. 50c. By mail if desired. Per 100 by exp. \$3.50.

**DRIED SAGE LEAVES.** Free from stems; "Holt's Mammoth," very strong; about double strength of common sage. Lb. 45c.; by mail 60c.

## FRUIT TREES.

On all orders for trees amounting to less than \$5.00 we make a charge of 35c. for packing.

All orders amounting to over \$5.00 and orders for small trees at prices quoted to go by mail are packed free.

Our trees are free from San Jose Scale. See copy of Entomologist's Certificate under head of Fruit Department. When necessary to substitute we always give a variety as near as possible like the one ordered. If you do not want us to substitute write "No Substitute" on the order.

**WM. RAPP, Terre Haute, O.:** "The stock from you arrived in good condition. All grew nicely and we are well pleased."

**W. K. GOODRICH, Girard, O.:** I can gladly say that your seeds and nursery stock have given perfect satisfaction. I can heartily recommend your firm to all wanting reliable stock."

## APPLES.

Descriptions we make as short as possible. S. denotes Summer, F. Fall, W. Winter. 1, 2 and 3 denote the sizes of trees we can furnish. 1st class are trees 5 to 7 feet in height and heavy. 2nd class will run from 3½ to 6 feet. 3rd class are one year mailing sized trees. We can furnish the different varieties only in sizes named after each. The figure before the name refers to price.

Price on 3rd class trees only includes postage; if ordered by express deduct 2c. each; 1st and 2nd class are too large to go by mail.

	Each.	Per doz.	Per 100.
1st Class prefixed by (1)	\$o 15	\$1 50	\$10 00
2nd Class prefixed by (1)	12	1 25	7 00
3d Class prefixed by (1)	12	1 00	...
1st Class prefixed by (2)	20	2 00	15 00
2nd Class prefixed by (2)	18	1 75	13 00
3d Class prefixed by (2)	18	1 75	...
2nd Class prefixed by (3)	30	3 00	22 00
3d Class prefixed by (3)	25	2 50	...

(1) Alexander, F. Large, beautiful, red striped. 1 and 2.  
(1) Ark. Black, W. Large, nearly covered with deep crimson, almost black; flesh yellow, fine grained, juicy, rich, good keeper. 1, 2 and 3.

(2) Babbitt, W. Strong grower, fruit large, deep red, fine grained, crisp, rich, mild acid, good keeper. 1, 2 and 3.

(3) Brittle, F. Yellowish green with red stripes; very best quality. 3.

(1) Bailey Sweet, W. Very fine, red. 2 and 3.

(1) Baldwin, W. Heavy cropper, well known. 1, 2 and 3.

(2) Belmont, W. Yellow, red cheek, fine. 2 and 3.

(1) Ben Davis, W. Long keeper, medium size. 1, 2 and 3.

(2) Black Detroit, W. Very dark red, good. 2 and 3.

Bismarck, W. Bears very young, often when 2 years old; a novelty. Each 35c.; 3 for \$1, by mail if desired.



## APPLES—Continued.

## COLTON

This we place at the head of the list for the reason that it is the *earliest and best*. It is not only the best for home use on account of its superior quality, but best for market on account of its being a long keeper and excellent shipper for an early apple.

The Colton is among the most hardy varieties known, withstanding the extreme cold of New Hampshire, Minnesota and Wisconsin. An annual and wonderfully prolific bearer, fit to eat ten days before Red Astrachan or Early Harvest, and continues to ripen for a long time, making it very valuable for home use. It is of *beautiful appearance*, form regular, nearly round, of quite uniform, medium size; color yellowish white, with a slight tinge of carmine where exposed to the sun, much like Golden Pippin or Belmont in color, and fully equal to them in quality.

We take no little pride in the fact that we were the first to propagate and bring into notice this valuable apple in 1883. We receive many of the highest commendations as to the merits of the Colton, and if we had room for only one apple-tree it would be occupied by a Colton. 1, 2 and 3.

COLTON grafts, counting 3 or 4 good buds each, 25 for 25c.; 100 for 75c., by mail post paid.

(1) Charlotten Thaler, S. Yellow, good quality. 2 and 3.

(2) Chenango Strawberry, S. Tender, handsome. 1, 2 and 3.

(3) Duchess of Oldenburg, S. Sub-acid, good. 1, 2 and 3.

(4) Delaware Red Winter (*Lauver*). Large, dark red, mild sub-acid, beautiful, good keeper. 1, 2 and 3.

(5) Dominee (*Winter Rambo*) W. 1 and 2.

(6) Early Harvest, S. Pale yellow, tender. 1, 2 and 3.

(7) Fallowater (*Tulpehocken*) W. Very large. 1, 2 and 3.

(8) Greenville (*Downing's Winter Maiden Blush*). A seedling of the Fall Maiden Blush, to which it bears a close resemblance in most points; it is of better quality and keeps until April. Tree is hardy, bears every year. Many horticulturists speak of it in high terms. 1, 2 and 3.

(9) Gano, W. An improved Ben Davis. 1, 2 and 3.

(10) Gideon, F. Hardy, rich golden color, sub-acid, very beautiful. 1, 2 and 3.

(11) Grimes' Golden, W. Finest quality, sprightly, rich, medium size. 1, 2 and 3.

(12) Golden Sweet, S. Yellow, rich. 1, 2 and 3.

(13) Gravenstine, F. Yellow, striped red, sub-acid, rich, good for cooking. 2 and 3.

(14) Honey, F. Originated with us. A very thrifty grower, prolific, resembles Maiden Blush, ripening at the same time, but is as sweet as honey. A splendid apple in all respects. 1, 2 and 3.

(15) Indian, Winter, good keeper. 1, 2 and 3.

(16) Jonathan, W. Medium, red, extra quality. 1 and 2.

(17) Jacob's Sweet. Not fruited with us. 3.

(18) Jeffries, F. One of the best dessert apples. 2 and 3.

(19) King, W. Large, red striped. 1, 2 and 3.

(20) Loy, W. Large, yellow shaded red. 2 and 3.

(21) Longfield, W. Rich, sub-acid, large. 1, 2 and 3.

(22) McIntosh Red, W. Very fine. 2 and 3.

(23) Maiden Blush, F. Well known, fine. 1, 2 and 3.

(24) Mann, W. Yellow, mild sub-acid. 1, 2 and 3.

(25) Mammoth Black Twig, W. Tree a thrifty grower and long lived, very productive; fruit very large sometimes weighing 20 oz.; color dark red; its superior quality and fine appearance make it very valuable for market as well as home use. 1, 2 and 3.

(26) Nero, W. Large, fine quality, red, long keeper; thrifty grower, early bearer. 2 and 3.

(27) Northern Spy, W. Large, one of the best. 1, 2 and 3.

(28) N. W. Greening, W. Yellow, good size, rich, sub-acid, long keeper. 1, 2 and 3.

(29) Chio Nonpareil, F. Very large, fine quality, none more beautiful. 2 and 3.

(30) Onstine Greening, W. Similar to R. I. Greening but keeps longer. 2 and 3.

(31) Palouse. Originated in Wash. 3.

(32) Peter, F. Very beautiful red striped. 2 and 3.

(2) Penn. Winter Sweet. Name describes it. 2 and 3.

(3) Parlin, F. Origin Maine; very hardy, very productive, fruit splashed and striped with red, good quality, very handsome. 3.

(4) Rambo, F. An old favorite. 1, 2 and 3.

(5) Red Beittzheimer, F. One of the *largest, handsomest and best* fall apples. Skin cream colored, shaded with bright red; flesh white, brisk sub-acid flavor; Tree hardy, vigorous, very productive. 2 and 3.

(6) R. I. Greening, W. Large, sub-acid. 1, 2 and 3.

(7) Rox Russet, W. Very fine, long keeper. 2 and 3.

(8) Red Canada, W. Red, best dessert kind. 3.

(9) Rainbow, F. Large, yellow striped and splashed scarlet, very productive. 2 and 3.

(10) Rome Beauty, W. Very popular. 1, 2 and 3.

(11) Red Astrachan, S. Striped with red; sour. 1, 2 and 3.

(12) Springdale, W. Superb quality. 3.

(13) Seek-no-farther, W. Red, russeted. 2 and 3.

(14) Stark, W. Good keeper, sells well. 1, 2 and 3.

(15) Shackelford, W. Profuse bearer, large, well colored; flesh yellow, flavor mild sub-acid, aromatic, long keeper. 2 and 3.

(16) Starr, S. The largest very early apple, sub-acid, good for cooking. 2 and 3.

(17) Sops of Wine, S. Red striped, dessert sort. 2 and 3.

(18) Scott's Winter, W. Red, sprightly acid. 1, 2 and 3.

(19) Sutton Beauty, W. Good size, waxen yellow, striped with deep carmine, sub-acid: one of the best dessert apples. 1, 2 and 3.

(20) Sweet Bough, S. Large, very fine. 1, 2 and 3.

(21) Twenty Ounce, F. Very large, good. 1, 2 and 3.

(22) Tallman Sweet, W. Medium size, rich. 1, 2 and 3.

(23) Walbridge, W. Medium, handsome, striped. 1 and 2.

(24) Wealthy, F. and W. Large, red, sub-acid. 1 and 2.

(25) Wolf River, F. Large, handsome. 1, 2 and 3.

(26) Wagner, W. Good size, deep red where exposed to the sun, excellent quality. 1, 2 and 3.

(27) Yellow Transparent (*Russian*). Very hardy, fruit yellowish white, tender, juicy, sub-acid, sprightly, prolific; about as early as Colton. 1, 2 and 3.

(28) York Imperial, W. A popular sort. 1, 2 and 3.

## CRAB APPLES.

Price same as other apples.

(1) Martha. "Excels in beauty and quality any other variety" and sells at the highest price in market; a rapid growing and fine ornamental tree. 1, 2 and 3.

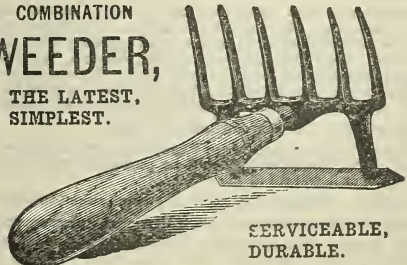
(2) Transcendent. Well known, good size, nearly red, prolific. 1, 2 and 3.

(3) Whitney. A fine table fruit; large size for a crab, red striped, handsome; fine for cider; tree fairly vigorous and wonderfully prolific. 1, 2 and 3.

(4) Hyslop. Handsome, very dark red, almost black, covered with blue bloom; good size. 1, 2 and 3.

(5) Gen. Grant. Large, round, dark red; one of the best, fine for dessert; flesh tender; mild sub-acid. 1, 2 and 3.

## COMBINATION

WEEDER,  
THE LATEST,  
SIMPLEST.

SERVICEABLE,  
DURABLE.

Combining both rake and hoe, the blade is made of the best spring steel. Each 30c.; by mail 36c.



## CHERRIES.

**PRICES.** 1st. class tree 5 to 7 ft. each 20; doz. \$2.00; per 100 \$10.00.  
2nd. class 4 to 5 ft. This is the grade listed by some as light first class. Each 15c.; per doz. \$1.50; per 100 \$8.00.  
Small trees by mail each 25c.; 5 for \$1.00.

### SWEET VARIETIES.

**Black Tartarian.** Very large, juicy, rich. June.  
**Black Eagle.** High quality, productive. July.  
**Gov. Wood.** One of the best; very large, yellowish bluish on sunny side; prolific. June.  
**Napoleon.** Very large; pale yellow or red; very firm, juicy, sweet; very prolific. First of July.  
**Rockport.** Large, pale amber with clear red, excellent; tree vigorous, prolific. First of July.  
**Schmidt's Bigarreau.** Very large, deep black; flesh dark, tender, juicy, rich; tree vigorous, hardy and productive. July.  
**Windsor.** Fruit large, liver colored; flesh firm, fine quality; tree vigorous, hardy and prolific. July.  
**Elton.** Large, pale yellow, nearly covered with light red, rich and delicious. June.

### DUKE AND MORELLO CHERRIES.

(Commonly Called Sour Cherries.)

**Early Richmond.** One of the most valuable and popular of the class. Medium size, dark red; melting, juicy, sprightly, acid flavor; unsurpassed for cooking.  
**Dyehouse.** A week earlier than Early Richmond, of better quality.  
**Belle Magnifique.** Large, bright red; flesh tender, sprightly, sub-acid; one of the best. July.  
**Louis Phillippe.** Large, purplish black; flesh red, tender, sprightly, mild acid. July.  
**May Duke.** Dark red, a good old kind.  
**Olivet.** Deep red, shining; flesh red, mild sub-acid, nearly sweet, excellent. June.  
**Reine Hortense.** One of the best; large, bright red, and delicious.  
**Montmorency.** Very large, red, quite acid; ten days later than Early Richmond, profitable.

## PEARS.

Prices unless otherwise noted: 1st class 5 to 7 ft. fine trees in every way. Each 25c.; per doz. \$2.50; per 100 \$16. 2nd class 4 to 5 ft., each 20c.; per doz. \$2.; per 100 \$12.00. Small trees by mail, each 20c.; doz. \$2.25.

### SUMMER VARIETIES.

**KOONCE.** This pear, new to the public, has fruited in Illinois several years without a miss, even bearing a partial crop in 1894 when all other varieties were killed by a late frost. It is as early as the earliest, much larger than any other early pear. Surface yellow, one side covered with bright carmine; very handsome; stem short and meaty; quality good; spicy, juicy, sweet, far ahead of any other early pear. The tree is a vigorous grower, and a heavy annual bearer, thus far free from blight. The market grower will find money in this large, extremely early pear. First-class. Each 35c.; doz. \$3.50. 2nd class each 25c.; doz. \$2.50; per 100 \$20.00. Small trees by mail, each 25c.; doz. \$2.75.

**Wildor.** Tree vigorous, hardy, early, annual and abundant bearer; fruit small to medium, bell-shaped, pale yellow with deep shading of brownish carmine; flesh pale whitish yellow, fine grained, tender, sub-acid, sprightly, much like Bartlett; quality very good. Season August. Keeps a long time without rotting at the core, a good shipper, of beautiful appearance, which will sell it in any market.

**Bartlett.** The standard of excellence.

**Clapp's Favorite.** Very large, yellow when ripe, with slight bluish, fine quality; should be picked before it begins to ripen, or it will rot at the core.

**Tyson.** Medium size, excellent, flavor sweet, aromatic.

E. JAMES, Pendleton, Ind.: "For quick time in filling orders you beat any firm I ever dealt with. Thanks for the good manner in which seeds were packed to decrease express charges."

## AUTUMN PEARS.

**Kieffer.** The best canning pear of all; delicious and refreshing if properly ripened. The most productive known. Blights the least of any. It is handsome, sells at sight at highest price, hence most profitable. If we had room for but one pear tree, we would plant a Kieffer.

**VERMONT BEAUTY.** This new pear originated on Grand Island, Lake Champlain, where it has proved entirely hardy. It is a free grower, an abundant and annual bearer. Ripens a little after the Seckel, which it much excels in size and beauty. The fruit is full medium size, yellow, covered on the sunny side with a bright carmine red. The flesh is rich, juicy, aromatic; one of the handsomest and best of fall pears. October, 1st class, each 30c.; doz. \$3.00; 2nd class each 25c.; doz. \$2.50. Small trees by mail each 25c.; doz. \$2.50.

**Idaho.** Origin, Idaho, where it has without injury withstood extremes of cold, heat and drouth that no other variety could. The fruit is of large size, in form resembling an apple or quince more than a pear; color brilliant yellow with minute russet dots. Core exceedingly small, while the thick, creamy flesh is juicy, tender, fine grained, melting with a delightful aromatic fragrance. Sept. and Oct.

**Bartlett-Seckel.** A cross between these two choicest varieties, retaining the best qualities of each. Fruit good size, high colored, handsome, tree hardy and productive. Sept. and Oct. Same price as Vt. Beauty.

**Bessemianka.** A new Russian variety of extreme hardness; tree an upright grower and productive; fruit medium size, regular, pear shape, and nearly seedless; flesh tender, juicy, mild sub-acid; a fine dessert fruit. Same price as Vt. Beauty.

**Angouleme.** (*Duchess D.*) Very large, juicy, excellent; succeeds well as a dwarf; profitable market variety. Oct. and Nov.

**Flemish Beauty.** Large, juicy, rich; one of the most popular. Sept. and Oct.

**Howell.** Large, yellow, red cheek, sweet, melting, excellent, early bearer. Sept. and Oct.

**Sheldon.** Large, russeted, round, juicy, melting, highly perfumed; one of the very best. October.

**Anjou.** One of the most popular late fall and early winter pears. Large buttery, melting, rich. Nov. to Dec.

**Clairgeau.** Very large, bears early, productive; sells at highest price November.

**Seckel.** Small, yellowish brown, red cheek, sweet, juicy, melting, vinous, highly perfumed. Seckels make delicious sweet pickles. If we had but room for two pear trees Seckel would be one of them. September.

**Garber.** Earlier than Kieffer; an excellent canning pear.

## WINTER PEARS.

**Lincoln Coreless.** Fruit very large, sometimes weighs a pound or more; without core or seeds; high colored and very handsome. The solid flesh is of a rich yellow tint and aromatic flavor. Keep until spring. Prices same as Koonce.

**PRESIDENT DROUARD.** This new pear is the best late winter variety. Season Feb. and March. Fruit very large, melting, juicy, with a delicious perfume. The tree is vigorous, a great bearer, hardy and free from leaf rust as Kieffer. With this, Mt. Vernon and Lawrence, fine pears can be had all winter.

**Lawrence.** Good size, yellow, sweet, very rich aromatic flavor; no better early winter pear. They require no special care to ripen them, as can be put in the cellar the same as apples. Tree healthy, hardy, and fairly productive. Nov. to Jan.

**Mt. Vernon.** Medium size, russet, flesh yellowish, aromatic, juicy, excellent. Dec. to Jan.

**Duchess de Bordeaux.** Large size, long keeper, flesh melting, juicy and rich. Feb. to March.

## DWARF PEARS.

Angouleme, Louis Bonne-de-Jersey, Mt. Vernon, Anjou. By freight or express, 1st class 3 to 4 ft. each 20c.; doz. \$2; per 100 \$10. 1½ to 3 ft. each 15c.; doz. \$1.50; per 100 \$8.

W. WARING, Tyrone, Pa.: "Your catalogue gives me more satisfaction than any other. We have bought seeds and plants from you and never had better."

R. C. HOYT, Ft. Fairfield, Me.: "I used your seeds last year and liked them very much."



## PLUMS.

Prices unless otherwise noted. First class 5 to 7 ft. each 25c.; per doz. \$2.50; per 100 \$16.00. Second class, 4 to 5 ft. each 20c.; per doz. \$2.00; per 100 \$12.00. Small trees by mail, each 20c.; doz. \$2.00.

## EUROPEAN PLUMS.

**Lincoln.** Very large; specimens measure  $2\frac{1}{2}$  inches long, 6 inches around; showy and attractive; bright reddish purple color; flesh light yellow, juicy, sweet, rich and luscious. The tree a good grower and enormously prolific.

**Archduke.** Large, black, prolific; valuable for market or home use, October.

**Bradshaw.** Large, dark violet red, fine quality, prolific; one of the most profitable.

**German Prune.** Large, dark purple.

**Geuil.** Large, bluish purple; good for market.

**Grand Duke.** Very large, dark violet red, fine quality, prolific; one of the best for home use or market.

**Imperial Gage.** Large, pale green, rich.

**Lombard.** The leading market variety; hardy and prolific; violet red, juicy, good.

**Niagara.** Very large, reddish-purple; similar to Bradshaw.

**Peter's Yellow Gage.** Large, rich, juicy.

**Reine Claud.** Very large, greenish, excellent.

**Shipper's Pride.** Dark purple, showy; often 2 inches in diameter; sweet and fine.

**Saratoga,** Beauty of Naples,  
**Shropshire Damson,** Smith's Orleans.

## ORIENTAL PLUMS.

**HALE.** Of this new plum, Prof. Bailey, of Cornell University, says: "The Hale Plum is the best in quality of all the Japan Plums." Luther Burbank of California, the originator or introducer of nearly all of the Oriental Plums, says: "No one who has ever tasted the fruit of the Hale when well ripe will ever say that any European Plum is superior to the Hale." "The tree is the most thrifty grower of all the Japans, fruit large, beautiful in color, way up in flavor; far ahead of all other Japans." Mr. J. H. Hale planted in orchards 10,000 of this variety before offering any for sale. This is surely a valuable plum and the trees are strong growers. We are able to make a very low price on this plum this year and hope all our patrons will try it. 1st class 5 to 7 ft. each 50c.; doz. \$4.50; per 100 \$30. Small trees by mail, each 50c.; 5 for \$2.00.

**WICKSON.** Tree very hardy and productive. Mr. Burbank, the originator, regards it superior to any other Japan in quality. - Fruit remarkably handsome, very large, deep carmine red; flesh firm, deep amber color; sugary and delicious. - Until a few days before ripening the fruit is of a pearly white, but all at once a soft pink shading creeps over it, and soon changes to a glowing carmine. Can be picked before fully ripe and they will ripen up as well as though on the tree. A long keeper and good shipper. 1 year trees, 4 to 5 ft. each 40c.; doz. \$4.00. Small trees by mail same price.

**RED JUNE.** (*Red Nagate. Shiro-Smomo.*) Medium to large size; deep vermilion red all over, with a handsome bloom. Very showy; flesh light lemon, firm, sweetish, slightly sub-acid, pleasant taste but not as rich as some. Very early, free from rot, profitable for market. It is highly recommended by all who know it. Price same as Wickson.

**Burbank.** This is now conceded to be the best of the older varieties of Japan plums. Tree vigorous, hardy, exceedingly prolific. Fruit shaded and splashed with dull maroon-red, and is much spotted, the yellow under-color being conspicuous. Flesh deep yellow, very sweet, with a peculiar, agreeable flavor. August.

**Abundance.** Very popular. Tree a rapid grower, early and abundant bearer. Fruit medium size; color a rich cherry red; flesh light yellow. Very juicy and tender, highly perfumed, excellent. July.

**Willard.** Tree vigorous and hardy; very prolific, the earliest of the Japan plums ripening in July; color dark red with small yellow dots; flesh yellow, firm, sweet and good medium size, freestone.

**Ogan.** Tree hardy, vigorous; fruit large, round, golden yellow; flesh firm, sweet and rich; season August.

**Simoni, or Apricot Plum.** Tree thrifty, hardy, early bearer; fruit large, flattened; flesh yellow, fine grained, firm, juicy, acid, best quality.

**Satsuma, or Blood Plum.** Tree vigorous and hardy; fruit large, nearly round; skin dark purple and red; flesh blood color, fine flavor, firm, small stone, ripens early.

## AMERICAN PLUMS.

**Wild Goose.** Fruit oblong, red, juicy and sweet; hardy and an abundant bearer when fertilized with *De Soto* or some other variety; one of the first to ripen. The most profitable plum we have ever grown.

**Hawkeye.** The largest of our native plums; light mottled red color, best quality for eating out of hand or canning; season Aug. and Sept.; tree hardy, thrifty, a very heavy annual bearer; fruit very firm.

**Pottawattamie.** Fruit yellow, shaded with bright pink; flesh golden yellow, excellent; tree hardy, and an immense early annual bearer.

**Wolf.** One of the very best. Very large, perfect, free stone; superb for cooking or serving with sugar like peaches; very early and wonderfully prolific.

**Forest Rose.** Tree hardy as an oak, bears early; fruit large, round, dark red, stone small; excellent. Prof. Budd says: "The Forest Rose is one of the hardest in tree and fruit-bud, and the best in quality."

**De Soto.** Early, heavy bearer, large, yellow marbled with red; good quality. Iron Clad; origin, Wisconsin.

**Robinson.** Skin yellow, nearly covered with light red; ripens early.

## PEACHES.

A man who bought trees for an orchard and then sent us an order for one of his neighbors, writes us as follows:

"I have the finest peach orchard in the country. That is what secured you the enclosed order." D. B. PORTER, Muskegon, Mich.

**PRICES:** Unless otherwise noted: 1st class, 4 to 6 ft. each 15c.; per doz. \$1.25; per 100 \$7.00; per 1,000 \$60.00. 2nd class, 3 to 4 ft. each 10c.; doz. \$1.00; per 100 \$6.00; per 1,000 \$50.00. 3d class,  $1\frac{1}{2}$  to 3 ft. each 10c.; doz. 90c.; per 100 \$4.00; per 1,000 \$30.00. 3d class by mail, each 15c.; doz. \$1.25.

**Fitzgerald.** This new peach originated on the north shore of Lake Ontario, and has borne fruit five successive seasons in that cold climate, which speaks well for its hardiness. The fruit is as large as Early Crawford, very brilliant color, pit very small; flesh deep yellow and very fine quality. It ripens between Early and Late Crawford. The trees bear very young, often the year after planting. 1st class each 40c.; per doz. \$4.00. 2nd class each 30c.; per doz. \$3.00. Small trees by mail, each 30c.; per doz. \$3.00.

**Bokara No. 3.** Raised from seed which came from Asia. Very hardy, has stood 28° below zero and bore fruit the following summer. The fruit is yellow with red cheek; good quality and of immense size. Specimens exhibited at the World's Fair measured 7 inches in diameter. It keeps a long time after picking. 1st class each 20c.; per doz. \$2.00; per 100 \$12.00. 2nd class each 15c.; per doz. \$1.50; per 100 \$10.00. Small trees by mail, each 15c.; per doz. \$1.50.

**TRIUMPH.** A new yellow freestone peach, as early as any peach known; a sure, early and abundant bearer; blooms late, escapes late frosts, flowers large. Fruit large, with small pit; flesh yellow, ripens evenly to the stone, firm and of exceedingly fine quality. The combination of desirable qualities make it one of the greatest acquisitions to the peach list in recent years. Price same as Bokara No. 3.

**GREENSBORO.** The largest and most beautiful of all early peaches. It ripens with the Alexander but is as large as old Mixon. It is a white flesh, freestone, juicy, and of fine quality. Price same as Bokara No. 3.

**Crosbey.** The tree is a rapid grower of a low spreading, willowy habit, not easily broken by its enormous weight of fruit, easily picked because low down. The fruit is above medium size, nearly round, skin bright orange yellow, with a beautifully splashed carmine cheek, very handsome and attractive, a perfect freestone. The flesh is yellow, of the finest quality, the juiciest peach we have ever eaten, having the smallest pit in proportion to the size of the peach we have ever seen. The Crosbey ripens between Early and Late Crawford. On account of its beautiful color, superior quality and good size, it will always command a ready sale in years of plenty. But the fruit buds are so hardy that it will bear when there are no other peaches, which means dollars to the grower.

PEACHES Continued Next Page.



**ELBERTA.** This new peach has created a great furor this year on account of the large crop of the most magnificent peaches produced. It is one of the very finest looking peaches in existence. Very large, yellow with red cheek; flesh yellow, firm, of high quality. It seems to be adapted to all localities, North and South. *Elberta* should have a place in every orchard. This may be included in an order for peach trees at the price of common varieties, if not more than one-tenth are *Elberta*; a larger proportion will be at a higher price, on account of the great demand.

**PROLIFIC.** Origin, Ohio. The original tree has borne heavy crops of fine fruit for several years. It is one of the largest, most productive, finest flavored and hardest peaches of all. It ripens after *Early Crawford* when large peaches are scarce in the market. The originator says: "The tree seems as hardy as any of my apple-trees. Fruit very large and attractive, of a rich aromatic flavor. It is very firm, and the best shipper of any of my peaches, and always brings the highest price in the market."

**CHAMPION.** Origin, Nokomis, Ill., where it has borne annually for several years. It is an early bearer and a wonderfully vigorous, healthy grower, very hardy, not excelled in productiveness, ripens in August, the earliest white freestone peach, of good size, in flavor surpassing all other early kinds, being sweet, rich, juicy and delicious, very handsome, creamy white with red cheek, a remarkably good shipper. We have confidence in the *Champion*, and have in our young orchard several hundred trees.

The following are very choice varieties, but too well known to need description and should be planted in every orchard:

Alexander,	Foster,
Beers' Smock,	Globe,
Chairs' Choice,	Golden Drop,
Chinese Cling,	Hill's Chili,
Crawford's Early,	Jacques' Rareripec,
Crawford's Late,	Mt. Rose,
Old Mixon Free,	Salway,
Stump,	Sneed,
Susquehanna,	Snow's Orange,
Wonderful,	Yellow St. John,
Wheatland,	Wager.

## QUINCES.

**Orange (or Apple.)** The old, best known standard variety, good size, rich, orange yellow, fine flavor, ripens early. 4 to 5 feet each 25c.; per doz. \$2.25; per 100 \$13.50. 2 to 4 ft. each 20c.; per doz. \$2.00; per 100 \$10.00. Small trees by mail, each 25c.; per doz. \$2.50.

**Meech's Prolific.** A new variety of vigorous growth; productive, fine quality, beautiful pyriform shape, with skin of a lively orange yellow, and cooks soft and tender; ripens mid-season. 4 to 5 ft. each 30c.; per doz. \$2.50; per 100 \$16.00. 2 to 4 ft. each 25c.; per doz. \$2.25; per 100 \$13.00. Small trees by mail 25c. each; 5 for \$1.00.

**Missouri Mammoth.** Tree vigorous, early bearer, very productive, free from blight; fruit very large, rich and aromatic. We heartily recommend this. 2 to 3 ft. each 30c.; doz. \$3. 3 to 4 ft. each 35c.; doz. \$3.50. Small trees by mail 30c. each, 4 for \$1.00.

**Rea's Mammoth.** A seedling of the *Orange*; larger size, a more vigorous grower and more productive; by some considered the best of all quinces. Same price as *Missouri Mammoth*.

**COLUMBIA.** A variety of the *Japan Quince* (*Cydonia Japonica*); cooks as tender as an apple, highly prized for jelly; fruit very large and fragrant; tree hardy, productive, and an early bearer. 1 year, each 25c.; doz. \$2.50. 2 years, each 35c.; doz. \$3.50. Small trees by mail, 35c. each, 3 for \$1.

**Bourgeat.** Ripens after *Orange*, and has been kept in good condition till March. Moderately free from blight. Makes a nice tree, is an abundant bearer. Each 40c.; doz. \$4.00. Small trees by mail same price.

## APRICOTS.

**PRICE.** First class 4 to 5 feet each 20c.; per doz. \$2.00; per 100 \$15.00. Second class, 3 to 4 feet each 15c.; per doz. \$1.50; per 100 \$10.00; small trees by mail each 20c.; 6 for \$1.00.

**ACME.** (*Shense*.) This was grown from a pit sent from Northwest China to Prof. J. L. Budd, who says: "It is much like the best apricots of California, and is the most valuable variety of the apricot yet grown and fruited in the *Prairie States*." Tree vigorous, hardy and productive, fruit large, yellow with a red cheek; freestone, of good quality.

**HARRIS.** Fruit large, oval, bright yellow with red blush; fine quality, hardy and reliable for the North; planted largely in N. Y., where it is found prolific and profitable. July 20.

## IMPROVED RUSSIAN APRICOTS.

**Gibb.** A good bearer; fruit medium size, yellow, sub-acid, rich, juicy. Season June 20th.

**Alexander.** An immense bearer; fruit large, yellow, flecked with red, flesh sweet. July 1st.

**Nicholas.** A splendid bearer; fruit medium to large, white, sweet, melting. July 10th. Valuable.

**Alexis.** An abundant bearer; fruit yellow with red cheek, large, rich and luscious. July 15th.

**Catherine.** Vigorous and productive; fruit medium size, yellow, sub-acid. Good. July 20th.

**J. L. Budd.** Strong and profuse bearer; fruit large, white with red cheek, sweet, juicy, extra fine. Aug. 1st.

## ORNAMENTAL TREES.

We list only a few of the most popular varieties but can furnish almost any variety at regular prices, so do not hesitate to include whatever you want in your order.

**PRICES** are for trees to go by express or freight unless otherwise noted.

## DECIDUOUS TREES.

	Each.	Per 3.	Per doz.
Alder, <i>Imperial Cut Leaved</i> , 6 to 8 ft. . . . .	\$o 40	\$1 00	\$3 75
Birch, <i>Cut Leaved Weeping</i> , 6 to 8 ft. . . . .	50	1 25	4 50
Beech, <i>Purple Leaved</i> , 4 to 5 ft. . . . .	85	2 40	8 00
Catalpa, <i>Tea's Japan</i> , 6 to 8 ft. . . . .	40	1 00	3 50
Catalpa, <i>Speciosa</i> , 6 to 8 ft. . . . .	40	1 00	3 50
Crab Apple, <i>Bechtel's Double Flowered</i> , Pink, 3 ft. . . . .	50	1 25	4 75
Elm, <i>American</i> , 6 to 8 ft. . . . .	40	1 00	3 75
Horse Chestnut, 4 to 5 ft. . . . .	40	1 00	3 75
Horse Chestnut, 6 to 7 ft. . . . .	60	1 60	6 00
Linden, <i>American</i> , 6 to 8 ft. . . . .	60	1 60	6 00
Mulberry, <i>Tea's New Weeping</i> , 1 yr. heads . . . . .	75	2 00	7 00
Maple, <i>Silver Leaved</i> , 6 to 8 ft. . . . .	50	1 25	4 75
Maple, <i>Sugar or Rock</i> , 6 to 8 ft. . . . .	50	1 25	4 75
Maple, <i>Norway</i> , 6 to 8 ft. . . . .	50	1 25	4 75
Magnolia, <i>Acutinata</i> , 4 to 6 ft. . . . .	40	1 00	3 50
Mountain Ash, <i>European</i> , 6 to 8 ft. . . . .	40	1 00	3 50
Poplar, <i>Carolina</i> , 6 to 8 ft. . . . .	25	65	2 40
Poplar, <i>Lombardy</i> , 6 to 8 ft. . . . .	30	75	2 75
Thorns, <i>Double</i> , White or Pink, 4 to 5 ft. . . . .	35	1 00	3 50
Willow, <i>Kilmarnock Weeping</i> , 2 yr. heads . . . . .	50	1 25	4 50

## EVERGREENS.

	Each.	Doz.	100
Arbor Vitæ, <i>American</i> , 8 to 12 in. . . . .	\$o 10	\$o 75	\$4 00
Arbor Vitæ, <i>American</i> , 8 to 12 in. by mail . . . . .	12	1 00	5 00
Arbor Vitæ, <i>American</i> , 12 to 15 in. . . . .	12	85	6 00
Arbor Vitæ, <i>American</i> , 2 to 3 ft. . . . .	25	2 50	18 00
Arbor Vitæ, <i>Douglass Golden</i> , 2 to 3 ft. . . . .	75	8 00	..
Arbor Vitæ, <i>Pyramidalis</i> , 2 to 3 ft. . . . .	30	3 00	..
Arbor Vitæ, <i>Siberian</i> , 2 to 3 ft. . . . .	30	3 00	..
Juniper, <i>Irish</i> , 8 to 12 in. by mail . . . . .	25	2 50	..
Juniper, <i>Irish</i> , 2 to 3 ft.; 4 for \$1.75 . . . . .	50	4 75	..
Pine, <i>Austrian</i> , 2 to 3 ft. . . . .	40	4 00	30 00
Pine, <i>Scotch</i> , 2 to 3 ft. . . . .	40	4 00	30 00
Pine, <i>White</i> , 2 to 3 ft. . . . .	50	5 00	..
Spruce, <i>Norway</i> , 8 to 12 in. by mail . . . . .	10	75	4 00
Spruce, <i>Norway</i> , 12 to 15 in. . . . .	10	75	4 00
Spruce, <i>Norway</i> , 2 to 3 ft. . . . .	25	2 50	15 00
Spruce, <i>Norway</i> , 3 to 4 ft. . . . .	35	3 50	20 00

## EUREKA THE BEST BLACK RASPBERRY

Don't Miss it when Making Your Order.

J. J. PADDOCK, Conneautville, Pa.: "The seeds were first class in every respect, as usual. Kendall's Ea. Giant Sweet Corn is immense; the finest I ever saw in its season."

W. L. BARD, Elizabethtown, Ky.: "The seeds I bought of you last spring all germinated well, and appeared to be true to name."

LILLIE McABE, Highlandville, Mo.: "I always praise Ford's garden, field and flower seed."



## HARDY FLOWERING SHRUBS.

We give below a select list which comprises the very best of this class of *Ornamentals*. Price of single plants is given. When ordered to go by mail, we put in small plants at same price. We sell 6 plants of a kind at 5 times the price of single plants. Our mailing plants will average larger than those priced by some at a lower price.

Almond. Double flowering, pink or white 25c.  
 Althca. Double rose, white or variegated 20c.  
 Azalea, Mollis. Very beautiful, 75c.  
 Calycanthus. Sweet-scented shrub, 25c.  
 Deutzia, *Crenata*. Double white, tinged pink, 20c.  
 Deutzia, *Gracilis*. Dwarf Growing, beautiful, 20c.  
 Honeysuckle, Tartarian red or white, 20c.  
 Hydrangea, *Paniculata Grandiflora*. The most beautiful fall-blooming shrub. Commences to bloom in July and remains in bloom until November; fine for cemetery lots. Plants 12 to 15 inches high, by mail each 15c.; 4 for 50c. Same size by express, each 12c.; per doz. \$1. Nice large plants 2 to 2½ ft. high by express each 20c.; per doz. \$2.

Lilac. Purple or pure white 20c.  
 Pyrus Japonica. Japan Quince, 20c.  
 Privet, *Californicum*. Used for hedge, 10c.  
 Rhododendron. The most beautiful of all evergreen shrubs. Produces a magnificent sight when in full bloom. Choice grafted sorts 18 inches high \$1.25. Strong plants 2 ft. \$1.50; if by mail add 10c. each to price of 18 in. plants.  
 Spirea *Van Houtte*. When in bloom it is completely covered with its snow-white flowers. The most beautiful of all Spireas, 20c.

Snowberry, *White Berries*, 15c.  
 Syringa, *Mock Orange*. Very fine, 20c.  
 Viburnum, *Plicatum*. The most beautiful snowball, blooms in June and for a long time is a solid mass of white, from the ground to the top of bush, which attains a height of 6 or 8 feet, 35c.

Viburnum, *Sterilis*. Common snowball, 20c.  
 Weigela. Rose, white or crimson, 20c.  
 Purple Fringe or smoketree, 20c.

## HARDY CLIMBING VINES.

Ampelopsis Veitchii. Boston Ivy, 20c.  
 Aristolochia Siphon. Dutchman's Pipe, 30c.  
 Bignonia Radicans. *Trumpet Flower*, 20c.  
 CLEMATIS, *Paniculata*. New sweet-scented Japan Clematis, very rapid grower, glossy green foliage. Its pure white flowers are borne in immense sheets; very fragrant; blooms in Sept., 20c.  
 Clematis, *Jackmanii* (purple). Duchess of Edinburgh (double white), Henry (creamy white) 50c.  
 Honeysuckle. Hall's Japan; fragrant, 10c.  
 " Scarlet Trumpet, blooms freely 15c.  
 Wisteria, *Chinese*. Pale blue flowers, 20c.

## OTAHEITE ORANGE.

A beautiful pot plant; very dwarf, but loaded with small fruit, which is sweet and delicious; the bloom is profuse, and has the same delicate perfume of the large orange. Very desirable. Each 20c.; 3 for 50c.

## VALUABLE BOOKS.

By mail prepaid at prices quoted.

How to Plant a Place.....	E. A. Long,	\$0 20c
Canning and Preserving.....	Young,	20c
The New Celery Culture.....	Niven,	20c
Cauliflower, How to Grow.....	Brill,	20c
Chemicals and Clover.....	Collingwood,	20c
Ensilage and the Silo.....	Collingwood,	20c
Street and Shade Trees.....	E. C. Powell,	20c
My Handkerchief Garden.....	Barnard,	20c
Rats, How to Get Rid of.....	Pickett,	20c
Horticulturist's Rule Book, 312 pp.....	Bailey,	75c
The Nursery Book, 365 pp., 152 Ills.....	Bailey,	1 00
Spraying Crops.....	C. M. Weed,	50c
House Plants, 220 pp.....	Lizzie Page Hillhouse,	1 00
The Soil, 303 pp., 45 Ills.....	Prof. F. H. King,	75c
The Principles of Fruit Growing.....	Bailey,	1 25
Garden Making, Illustrated.....	Bailey,	1 00

NEW VARIETIES OF SPECIAL MERIT, some of which will be offered this season for the first time.

MUSK MELON, Paul Rose. Pkt. 10c.; 3 pkts. 25c.; ½ oz. 30c.; oz. 50c.

WATER MELON, Black Eyed Susan. Pkt. 10c.; 3 pkts. 25c.; oz. 20c.

Celery, New Winter Queen. Pkt. 10c.; ½ oz. 20c.; oz. 35c.

Lettuce, Mammoth Salamander. Pkt. 10c.; ½ oz. 20c.; oz. 35c.

Cabbage, Early Spring. Pkt. 8c.; 3 pkts. 20c.; ½ oz. 20c.; oz. 35c.

PRE-HISTORIC CORN. This novelty in the corn line has a remarkable history. It is claimed to have been found in an old burial mound in Arkansas, where it had been buried for probably 3,000 years. While it is very distinct from our modern varieties it is a very heavy yielder and a curiosity indeed. In color it is a bronze, varying from light to dark. It will be a curiosity at any rate, and if all claims made for it are true, it is a very valuable addition to our modern varieties of corn. Per pkt. (2 ozs.) 15c.; per ¼ lb. 25c.; per lb. 75c., by mail prepaid.

## DON'T OVERLOOK

The following when making up your order:

OLD VIRGINIA ENSILAGE CORN. It is by far the best; see page 37.

CRIMSON BEAUTY BEAN. Page 5.

MAMMOTH LONG RED WURZEL. The most productive; page 8.

FORD'S EARLY AND EXTRA EARLY VERMONT Sweet Corn; pages 11 and 12.

OHIO YELLOW GLOBE DANVERS ONION. See page 19.

ADVANCE TOMATO. The earliest and best; page 26.

OUR UNSURPASSED MIXTURE SWEET PEAS. Made up of over 60 named varieties; see No. 232, page 35.

IOWA GOLD MINE CORN. It's the best yellow field corn; page 36.

GREEN MOUNTAIN OATS. See what is said about them on page 38.

FORD'S LAWN GRASS MIXTURE. It is very fine; page 39.

LINCOLN, JOSEPH, LEE'S FAVORITE and other choice potatoes; pages 40 to 43.

EUREKA THE BEST BLACK RASPBERRY  
 IN THE WORLD. See Page 46.

FINE STRAWBERRIES, BLACKBERRIES, GRAPES, etc., etc.

RHUBARB AND ASPARAGUS PLANTS.

See Pages 24 and 4.

## POULTRY

BLACK BREASTED RED GAME BANTAM FOWLS. We have a fine flock of these beautiful little Fowls. They are good layers, their eggs are large in proportion to the size of the hens. While not very valuable for market, they will be admired by all who see them on account of their proud and graceful carriage and beauty. Eggs per 13 \$1.50.

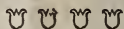
We have no pullets for sale, but have a few fine cockrels which we will offer at \$1.50 each.

W. P. MORRIS, Chesterhill, O.: "I again send you a small order. I have patronized you for several years and found your seed all you claimed them to be. I am in the truck business and find with Ford's Seeds my business is gaining every year."

O. E. COOPERIDER, Newark, O.: "Enclosed find small order for seeds. Will send larger one later. I have always had good success with your seeds."

MRS. C. R. THOMAS, Vine, O.: "Package of seed came all right. Accept thanks for prompt and courteous attention."





FRANK FORD & SON, . . . . . RAVENNA, OHIO.

## DOUBLE PEARL TUBEROSE.

Flowers pearly white, very large and double. Dwarf and stout stalks, often bearing two or three dozen flowers each. As this is by far the best variety in cultivation we offer no other. We have a fine stock of extra flowering bulbs at 5c. each; 40c. per doz. by mail, postpaid; by exp. not prepaid, each 3c.; 2 for 5c.; 12 for 25c.; 100 for \$1.75.

## GLADIOLUS.

The Gladiolus is too well known for us to occupy space in commenting on its great beauty and variety of color, ease of culture and long keeping qualities as house decorations after being cut, as it is acknowledged by all as being one of the most desirable flowers in existence. We believe we have the best bargain in Gladiolus bulbs for our patrons ever offered by any one, in an extra choice mixture of fine large bulbs mostly grown from choice named kinds with some very superior seedlings, equal to many of the best named varieties. A large proportion will be what are termed light colors. They will give the highest satisfaction in size of bulbs and bloom. The past season our Gladioli while in bloom were the admiration of all who had the pleasure of seeing them. By mail postpaid, each 5c.; 6 for 15c.; 12 for 25c.; 50 for 75c.; 100 for \$1.25; by express or freight not prepaid, 6 for 12c.; 12 for 20c.; 100 for 80c.

Gladiolus Seed, per pkt. 10c.

— Bulblets. These are small bulbs and if set out and grown this year will make good flowering bulbs for another season. Doz. 10c.; per 100, 35c.

**CINNAMON VINE.** A species of Yam. One of the most desirable climbers. The roots are perfectly hardy, remaining in the ground for years and growing to a very large size, each spring sending forth its rapid growing shoots, soon covering a large space with its heart-shaped, bright, glossy green foliage. The delicate white flowers have the fragrance of cinnamon, hence the name. Select roots or tubers each 10c.; 3 for 25c.; 6 for 40c.; 12 for 75c.; by mail if desired.

## PAEONIES—CHINESE.

These are perfectly hardy, very showy and sweet-scented; will grow anywhere if the soil is made rich. Every one should plant them. We have many shades of color, beautifully variegated. 20c. each, \$1 for six; \$1.75 per dozen. If to go by mail add 2c. each; 20c. per doz.

## TESTING SEEDS AT SUNNYSIDE.

Each year in our trial grounds at "Sunnyside," where are located the Seed House, Office, etc., of Frank Ford & Son, many interesting and instructive trial tests are conducted with a large number of varieties, to determine their relative value. These tests largely determine the varieties which we can most heartily recommend to our patrons. We are always pleased to have our friends report results obtained from seeds purchased of us. We are also desirous to know of any varieties which are new and of real merit, and will be pleased to test any such varieties sent to us.

During the months of November, December and January every lot of seeds is thoroughly tested as to vitality, and all that do not show a satisfactory germinating power are burned. We do not use old seeds to swell the bulk of fresh ones, as is sometimes done. This some years is a great loss to us, but we believe it is far better to destroy poor seeds than to send them out to our patrons and forever lose their patronage. We are determined to relax no effort to have our seeds **The Very Best** in every respect, and we expect to keep our old customers by giving them **SEEDS THAT PRODUCE CROPS.**

We invite all who get a copy of this catalogue to send us at least a trial order this year. We can convince all that for the money sent us give the most good seeds.

J. D. PRICKETT, W. Unity, O.: "From seed purchased of you last spring I raised the finest lot of vegetables and flowers in the neighborhood. Thanks for your promptness and fair dealing."

MRS. L. V. McWHORTER, Mason, O.: "The seeds from your house all grew and were just what I ordered."

## \$300.00 IN PRIZES

TO PLANTERS OF

## FORD'S SOUND SEEDS IN 1898

We offer these prizes:

**FIRST,** Because, we believe the best way to advertise our Choice Seeds is to have persons see the Products grown from them.

**SECOND,** Because, this plan of advertising not only benefits us, but it also Benefits Our Patrons and all Agricultural fairs, thus forming a Mutual Benefit Association.

These Prizes will be awarded to persons winning the highest numbers of premiums at any one or more Agricultural Fairs, on products grown from Vegetable, Field or Flower Seeds; Seed Potatoes, or Bulbs, etc., purchased from us this year (1898).

The Prizes will be paid in any kind of stock offered in our 1899 catalogue. A grand opportunity to get a nice lot of seeds, plants or trees free.

### RULES GOVERNING AWARDS.

**FIRST.** All articles exhibited for premium, to enter into this contest, must be grown from seeds purchased from us this year (1898).

**SECOND.** Each article exhibited must bear a card stating that it was grown from Ford's Sound Seeds.

**THIRD.** Each person entering this contest is asked to write us at least two weeks before he exhibits at the first fair, stating the probable numbers of entries he will make. On receipt of such report, we will send the required number of cards, etc., as stated above.

**FOURTH.** Reports of premiums taken should be mailed to us not later than Oct. 25, 1898. Our prizes will be awarded Nov. 15, 1898, and a due bill, good for stock as above stated, will be sent to each person winning one.

**FIFTH.** The person complying with the above rules and winning the highest number of premiums at any one or more fairs and reporting the same to us as stated above, will receive the first prize, the one reporting the second highest number of premiums taken will receive the second prize, and so on. Prizes are as follows:

First . . . . .	\$25.00	Seventh . . . . .	\$10.00
Second . . . . .	22.50	Eighth . . . . .	7.50
Third . . . . .	20.00	Ninth . . . . .	5.00
Fourth . . . . .	17.50	Tenth . . . . .	4.00
Fifth . . . . .	15.00	Eleventh . . . . .	3.00
Sixth . . . . .	12.50	Twelfth . . . . .	2.00

Thirteen to One Hundred and Twelfth \$1.00 Each.

One Hundred and Thirteenth to Two Hundred and Twenty-Fourth, 50 Cents Each.

In all 224 Prizes. Can't you get one of them.

We have offered various collections of seeds all through our catalogue which will enable everyone to grow a large number of varieties and make a fine display at only a nominal cost.

In our potato list we offer collections at very reasonable rates.

There is a chance for 224 persons to secure a prize, and we refer you to any business house in Ravenna, O., as to our ability to fulfill our part of the contract.

Read Carefully our Special Offer on Page 3 of packet seeds. \$1.60 Worth of Packet Seeds for \$1.00. Address all orders to

FRANK FORD & SON, Ravenna, O.

MRS. L. H. PATCHEN, Spokane, Idaho: "I always found your seeds the best and as you represent them."

R. BULLARD, Rowe, Mass.: "We have used your seeds for several years, and find them very reliable."

J. W. ROSS, Bolivar, Mo.: "The order of seeds received and entirely satisfactory."

W. B. KING, Marengo, Wash.: "Seeds received all O. K."